

## Human AP 1 complex subunit gamma 1 (AP1G1) ELISA Kit | AP1G1 elisa kit

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CATALOG #  
**AAA245638**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

AP 1 complex subunit gamma 1 (AP1G1); Human AP 1 complex subunit gamma 1 (AP1G1) ELISA Kit; AP1G1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Human                                                                      |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 1.0-25ng/mL                                                                |
| Sensitivity             | 0.1ng/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### ADDITIONAL INFORMATION

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|-----------------------------------------------|-------------------------------------|
| Product Categories/Family for AP1G1 elisa kit | <a href="#">Signal Transduction</a> |
|-----------------------------------------------|-------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 71773010                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NCBI GeneID                      | 164                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| NCBI Accession #                 | <a href="#">NP_001025178.1</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001030007.1</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Molecular Weight                 | 91,723 Da                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| NCBI Official Full Name          | AP-1 complex subunit gamma-1 isoform a                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| NCBI Official Synonym Full Names | adaptor-related protein complex 1, gamma 1 subunit                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| NCBI Official Symbol             | AP1G1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| NCBI Official Synonym Symbols    | ADTG; CLAPG1                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| NCBI Protein Information         | AP-1 complex subunit gamma-1; gamma adaptin; gamma1-adaptin; golgi adaptor HA1/AP1 adaptin gamma subunit; adaptor protein complex AP-1 subunit gamma-1; golgi adaptor HA1/AP1 adaptin subunit gamma-1; adapter-related protein complex 1 subunit gamma-1; adaptor-related protein complex 1 subunit gamma-1; clathrin assembly protein complex 1 gamma large chain; clathrin assembly protein complex 1 gamma-1 large chain; clathrin-associated/assembly/adaptor protein, large, gamma 1 |
| UniProt Protein Name             | AP-1 complex subunit gamma-1                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt Gene Name                | <b>AP1G1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt Synonym Gene Names       | ADTG; CLAPG1                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/ap-1-complex-subunit-gamma-1-ap1g1/245638>