

## Human CD97 (CD97 Antigen) ELISA Kit | CD97 elisa kit

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CATALOG #  
**AAA249232**

REACTIVITY  
**Human**

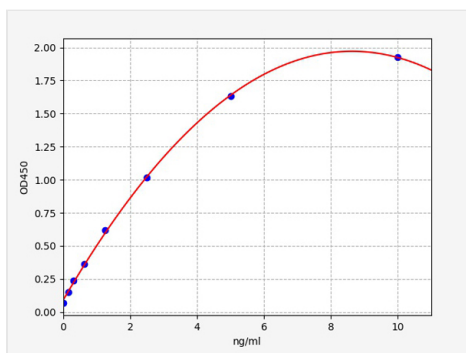
### PRODUCT SYNONYMS

CD97 (CD97 Antigen); Human CD97 (CD97 Antigen) ELISA Kit; CD97 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                        |
| Sequence Length         | 786                                                                                                                                                          |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                                                                              |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 0.156-10ng/ml                                                                                                                                                |
| Sensitivity             | 0.094ng/ml                                                                                                                                                   |
| Intra Assay             | CV<8%                                                                                                                                                        |
| Inter Assay             | CV<10%                                                                                                                                                       |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                |
|---------------------------|----------------|
| NCBI GI #                 | 68508955       |
| NCBI GeneID               | 976            |
| NCBI Accession #          | NP_001020331.1 |
| NCBI GenBank Nucleotide # | NP_001020331.1 |
| UniProt Accession #       | P48960         |

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI Official Full Name          | adhesion G protein-coupled receptor E5 isoform 3 preproprotein |
| NCBI Official Synonym Full Names | adhesion G protein-coupled receptor E5                         |
| NCBI Official Symbol             | ADGRE5                                                         |
| NCBI Official Synonym Symbols    | CD97; TM7LN1                                                   |
| NCBI Protein Information         | adhesion G protein-coupled receptor E5                         |
| UniProt Protein Name             | CD97 antigen                                                   |
| UniProt Gene Name                | <b>CD97</b>                                                    |
| UniProt Entry Name               | CD97_HUMAN                                                     |

**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/cd97-cd97-antigen/249232>