

## Mouse Antiplasmin Monoclonal Antibody | anti-SERPINF2 antibody

Anti Human Antiplasmin

CATALOG #  
**AAA37680**

HOST  
**Mouse**

### PRODUCT SYNONYMS

Antiplasmin; Monoclonal Antibody; Anti Human Antiplasmin; anti-SERPINF2 antibody

### PRODUCT SPECIFICATIONS

|                         |                                                                    |
|-------------------------|--------------------------------------------------------------------|
| Host                    | Mouse                                                              |
| Clonality               | Monoclonal                                                         |
| Isotype                 | IgG                                                                |
| Purity/Purification     | IgG fraction                                                       |
| Form/Format             | Frozen liquid; 0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6 |
| Concentration           | 3.8 mg/ml (varies by lot)                                          |
| Sequence Length         | 491                                                                |
| Cross Reactivity        | Human                                                              |
| Extinction Coefficient  | 1.36                                                               |
| Source                  | Mouse ascites                                                      |
| UV Absorbance (280 nm)  | 5.168                                                              |
| Preparation and Storage | Ships on Dry Ice<br>Store at -70°C.                                |

### ADDITIONAL INFORMATION

|                                                      |                                                                             |
|------------------------------------------------------|-----------------------------------------------------------------------------|
| Product Categories/Family for anti-SERPINF2 antibody | Plasminogen/Plasmin/Antiplasmin; Monoclonal Antibodies to Human Antiplasmin |
|------------------------------------------------------|-----------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 115583663                                                                                              |
| NCBI GeneID                      | 5345                                                                                                   |
| NCBI Accession #                 | NP_000925.2                                                                                            |
| NCBI GenBank Nucleotide #        | NM_000934.3                                                                                            |
| UniProt Accession #              | P08697; Q8N5U7; Q9UCG2; Q9UCG3; B4E1B7                                                                 |
| Molecular Weight                 | 160,000 by SDS-PAGE                                                                                    |
| NCBI Official Full Name          | alpha-2-antiplasmin isoform a                                                                          |
| NCBI Official Synonym Full Names | serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2 |
| NCBI Official Symbol             | SERPINF2                                                                                               |

|                                      |                                                                                                                                                                                              |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NCBI Official Synonym Symbols</b> | AAP; API; PLI; A2AP; ALPHA-2-PI                                                                                                                                                              |
| <b>NCBI Protein Information</b>      | alpha-2-antiplasmin; serpin F2; alpha-2-AP; alpha-2-plasmin inhibitor; serine (or cysteine) proteinase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2 |
| <b>UniProt Protein Name</b>          | Alpha-2-antiplasmin                                                                                                                                                                          |
| <b>UniProt Gene Name</b>             | <b>SERPINF2</b>                                                                                                                                                                              |
| <b>UniProt Synonym Gene Names</b>    | AAP; PLI; Alpha-2-AP; Alpha-2-PI                                                                                                                                                             |
| <b>UniProt Entry Name</b>            | A2AP_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/monoclonal/antiplasmin-antibody-elisa/37680>