

## Mouse Alpha-2-Glycoprotein 1, Zinc Binding (aZGP1) ELISA Kit | aZGP1 elisa kit

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CATALOG #  
**AAA63382**

REACTIVITY  
**Mouse**

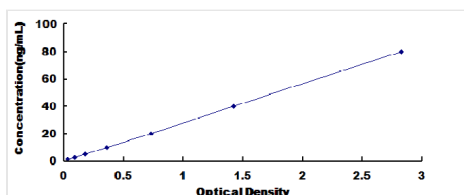
### PRODUCT SYNONYMS

Alpha-2-Glycoprotein 1; Zinc Binding (aZGP1); Mouse Alpha-2-Glycoprotein 1; Zinc Binding (aZGP1) ELISA Kit; ZA2G; ZAG; aZGP1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                      |
| Sequence Length         | 307                                                                                                                                                                                                        |
| Samples                 | Serum, plasma and other biological fluids.                                                                                                                                                                 |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 1.25-80ng/mL                                                                                                                                                                                               |
| Sensitivity             | 0.48ng/mL                                                                                                                                                                                                  |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                              |
|----------------------------------|------------------------------|
| NCBI GI #                        | 160415217                    |
| NCBI GeneID                      | 12007                        |
| NCBI Accession #                 | NP_038506.2                  |
| NCBI GenBank Nucleotide #        | NM_013478.2                  |
| UniProt Accession #              | Q64726; Q9DBB7               |
| Molecular Weight                 | 35,332 Da                    |
| NCBI Official Full Name          | zinc-alpha-2-glycoprotein    |
| NCBI Official Synonym Full Names | alpha-2-glycoprotein 1, zinc |

|                               |                                        |
|-------------------------------|----------------------------------------|
| NCBI Official Symbol          | Azgp1                                  |
| NCBI Official Synonym Symbols | Zag                                    |
| NCBI Protein Information      | zinc-alpha-2-glycoprotein              |
| UniProt Protein Name          | Zinc-alpha-2-glycoprotein              |
| UniProt Gene Name             | <b>Azgp1</b>                           |
| UniProt Synonym Gene Names    | Zn-alpha-2-GP; Zn-alpha-2-glycoprotein |

**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://stage.aaabiotech.com/mouse-elisa-kits/alpha-2-glycoprotein-1-zinc-binding-azgp1/63382>