

## Mouse Integrin Beta 3 (ITGb3) ELISA Kit | ITGb3 elisa kit

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CATALOG #  
**AAA63797**

REACTIVITY  
**Mouse**

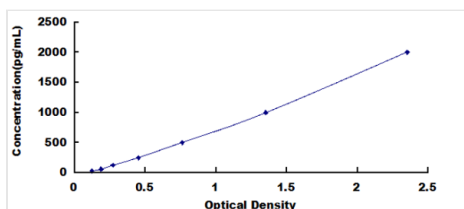
### PRODUCT SYNONYMS

Integrin Beta 3 (ITGb3); Mouse Integrin Beta 3 (ITGb3) ELISA Kit; CD61; ITG-B3; GP3A; GP3-A; GpIIb3; Platelet Membrane Glycoprotein IIIa; ITGb3 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                      |
| Sequence Length         | 787                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates and other biological fluids.                                                                                                                                             |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 31.25-2000pg/mL                                                                                                                                                                                            |
| Sensitivity             | 13.5pg/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 #                        | 160358856       |
| NCBI GeneID                      | 16416           |
| NCBI Accession #                 | NP_058060.2     |
| NCBI GenBank Nucleotide #        | NM_016780.2     |
| UniProt Accession #              | O54890; Q3TZC6  |
| Molecular Weight                 | 86,738 Da       |
| NCBI Official Full Name          | integrin beta-3 |
| NCBI Official Synonym Full Names | integrin beta 3 |

|                               |                    |
|-------------------------------|--------------------|
| NCBI Official Symbol          | Itgb3              |
| NCBI Official Synonym Symbols | CD61; GP3A; INGRB3 |
| NCBI Protein Information      | integrin beta-3    |
| UniProt Protein Name          | Integrin beta-3    |
| UniProt Gene Name             | <b>Itgb3</b>       |
| UniProt Synonym Gene Names    | GP1IIa             |

**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/integrin-beta-3-itgb3/63797>