

## Rabbit anti-Human, Mouse ITGB8 Polyclonal Antibody | anti-ITGB8 antibody

ITGB8 Antibody

|                               |                       |                                   |                                            |
|-------------------------------|-----------------------|-----------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA323479</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------|--------------------------------------------|

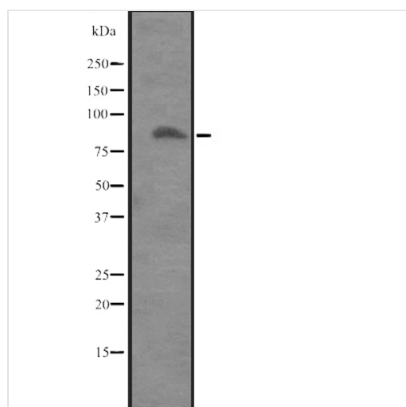
### PRODUCT SYNONYMS

ITGB8; Polyclonal Antibody; ITGB8 Antibody; Integrin beta-8; ITB8\_HUMAN; ITGB 8; anti-ITGB8 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                            |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                     |
| Reactivity                                      | Human, Mouse                                                                                               |
| Clonality                                       | Polyclonal                                                                                                 |
| Specificity                                     | ITGB8 Antibody detects endogenous levels of total ITGB8.                                                   |
| Purity/Purification                             | Peptide affinity purification                                                                              |
| Concentration                                   | 1mg/ml (varies by lot)                                                                                     |
| Applicable Applications for anti-ITGB8 antibody | ELISA, WB (Western Blot)                                                                                   |
| Immunogen                                       | A synthesized peptide derived from human ITGB8, corresponding to a region within the internal amino acids. |
| Preparation and Storage                         | Store at -20°C.                                                                                            |

### IMAGES



#### WB (Western Blot)

Western blot analysis of ITGB8 expression in Placenta lysate. The lane on the left is treated with the antigen-specific peptide.

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                        |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ITGB8 antibody | Integrin alpha-V/beta-8 is a receptor for fibronectin.                                                                                                                                 |
| References                                          | Yong Wang, Jing Su, Donghe Fu1, Yiting Wang, Yajing Chen, Ruibing Chen, Guoxuan Qin, Jing Zuo, Dan Yue; Journal: Int J Med Sci. The Role of YB1 in Renal Cell Carcinoma Cell Adhesion. |

NCBI AND UNIPROT INFORMATION

|                                  |                         |
|----------------------------------|-------------------------|
| NCBI GI #                        | 4504779                 |
| NCBI GeneID                      | 3696                    |
| NCBI Accession #                 | NP_002205.1             |
| NCBI GenBank Nucleotide #        | NM_002214.2             |
| UniProt Accession #              | P26012; A4D133; B4DHD4  |
| Molecular Weight                 | 81 kDa                  |
| NCBI Official Full Name          | integrin beta-8         |
| NCBI Official Synonym Full Names | integrin subunit beta 8 |
| NCBI Official Symbol             | ITGB8                   |
| NCBI Protein Information         | integrin beta-8         |
| UniProt Protein Name             | Integrin beta-8         |
| UniProt Gene Name                | ITGB8                   |

**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/polyclonal/itgb8-antibody-western-blot-elisa/323479>