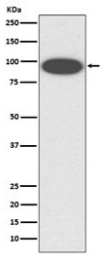
# Recombinant ITGB2 Antibody AAIH-9 / Rabbit Monoclonal [clone AAIH-9] (RQ5103)

| Catalog No. | Formulation | Size |
|---|---|---|
| RQ5103 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

Recombinant RABBIT MONOCLONAL

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-2 weeks |
| **Species Reactivity** | Human |
| **Format** | Purified |
| **Host** | Rabbit |
| **Clonality** | Recombinant Rabbit Monoclonal |
| **Isotype** | Rabbit IgG |
| **Clone Name** | AAIH-9 |
| **Purity** | Affinity purified |
| **UniProt** | P05107 |
| **Applications** | Western blot: 1:500-1:2000 |
| **Limitations** | This Recombinant ITGB2 Antibody AAIH-9 is available for research use only. |




Recombinant ITGB2 Antibody AAIH-9 WB. Western blot testing of human K562 cell lysate with ITGB2 antibody. Expected molecular weight: 85~95 kDa depending on glycosylation level.

## Description

This gene encodes an integrin beta chain, which combines with multiple different alpha chains to form different integrin heterodimers. Integrins are integral cell-surface proteins that participate in cell adhesion as well as cell-surface mediated signalling. Integrin beta 2 plays an important role in immune response and defects in this gene cause leukocyte adhesion deficiency. Alternative splicing results in multiple transcript variants. [RefSeq]

For a broader CD18-focused reagent, see our CD18 Antibody / ITGB2 Polyclonal Antibody page.

## Application Notes

Optimal dilution of the Recombinant ITGB2 Antibody AAIH-9 should be determined by the researcher.

## Immunogen

A synthetic peptide specific to human Integrin beta 2 was used as the immunogen for the Recombinant ITGB2 Antibody AAIH-9.

## Storage

Store the Recombinant ITGB2 Antibody AAIH-9 at -20oC.


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