

# Integrin beta 4 Rabbit mAb

Catalog No: #59373



Package Size: #59373-1 50ul #59373-2 100ul

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Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

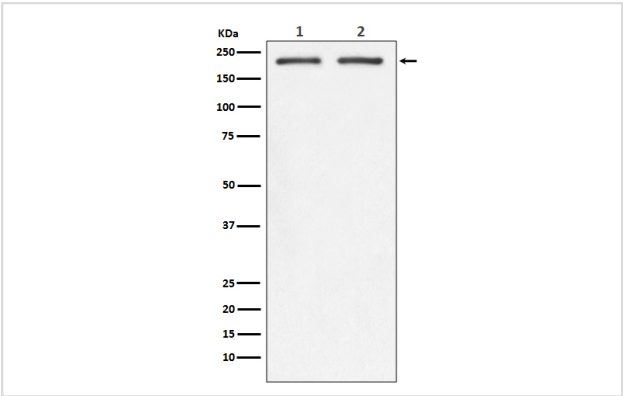
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | Integrin beta 4 Rabbit mAb                                                                         |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC                                                                                             |
| Species Reactivity    | Human Mouse                                                                                        |
| Specificity           | Integrin beta 4 Antibody detects endogenous levels of total Integrin beta 4                        |
| Immunogen Description | A synthesized peptide derived from human Integrin beta 4                                           |
| Other Names           | CD104; gp150; Integrin beta 4 subunit; ITG B4; ITGB 4; Itgb4;                                      |
| Accession No.         | Uniprot:P16144                                                                                     |
| Uniprot               | P16144                                                                                             |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

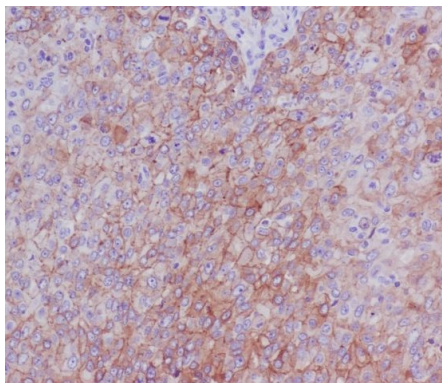
## Application Details

WB 1:500~1:2000 IHC 1:50~1:200

## Images



Western blot analysis of Integrin beta 4 expression in (1) SW480 cell lysate; (2) Mouse spleen lysate.



Immunohistochemical analysis of paraffin-embedded human breast cancer, using Integrin beta 4 Antibody.

## Product Description

Integrin alpha-6/beta-4 is a receptor for laminin. It plays a critical structural role in the hemidesmosome of epithelial cells.

## Background

Integrin alpha-6/beta-4 is a receptor for laminin. It plays a critical structural role in the hemidesmosome of epithelial cells.

Note: This product is for in vitro research use only