

Anti-ITGB4 antibody (28-310) (STJ24260)

ST.124260

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ITGB4 (28-310) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

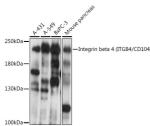
Gene ID 3691
Gene Symbol ITGB4

Uniprot ID ITB4_HUMAN

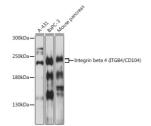
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 28-310 of human Integrin beta 4

(ITGB4/CD104) (NP_000204.3).

Immunogen 28-310
Region
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using Integrin beta 4 (ITGB4/CD104) antiboc (STL24260) at 1:1000 (dilution. Secondary antibod HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 31 nonfat dry milk in TBST. Detection: ECL Basic Kr



Western blot analysis of extracts of various cells, using tegrin beta 4 (ITGB4/CD104) antibody (STJ24260) at :1000 dilution. Secondary antibody: HRP Goat Antiabbit 1gG (H+L) at :1:0000 dilution. Lysates/proteins: !5ug per lane. Blocking buffer: 3% nonfat dry milk in !BST. Detection: ECL Basic Kit. Exposure time: 30s.