

Anti-ITGA2B antibody [ARC0620] (STJ11101345)

STJ11101345

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-CD41 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0620

Concentration

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

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

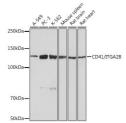
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

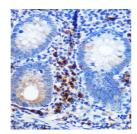
Gene ID 3674
Gene Symbol ITGA2B
Uniprot ID ITA2B_HUMAN

Immunogen
Immunogen Region
Specificity
Immunogen Sequence

Immunogen A synthesized peptide derived from human CD41/ITGA2B



Western blot analysis of extracts of various cell lines using CD41/ITGA2B rabbit monoclonal antibody (STJ11101345) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution HRP sproteins: 25ug per lane. Blocking buffer; 3% nonlat dry, milk in TBST. Detection: ECL Basic kt.



Immunohistochemistry of paraffin-embedded human appendix using CD41/ITGA2B rabbit monoclonal antibody (STJ11101345) at dilution of 1:100 (40x lens).