

CD41 Recombinant Rabbit mAb

Catalog: BS45118

Host: Rabbit

Reactivity: Human, Mouse

Background:

This gene encodes a member of the integrin alpha chain family of proteins. The encoded preproprotein is proteolytically processed to generate light and heavy chains that associate through disulfide linkages to form a subunit of the alpha-IIb/beta-3 integrin cell adhesion receptor. This receptor plays a crucial role in the blood coagulation system, by mediating platelet aggregation. Mutations in this gene are associated with platelet-type bleeding disorders, which are characterized by a failure of platelet aggregation, including Glanzmann thrombasthenia. [provided by RefSeq, Jan 2016]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

137 kDa

Swiss-Prot:

P08514

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000 IHC: 1:00-1:200 ICC/IF: 1:100-1:200

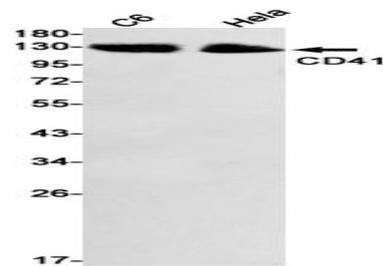
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of CD41 in C6, HeLa cell lysates using CD41 antibody (1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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