

Anti-CD226 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R010803

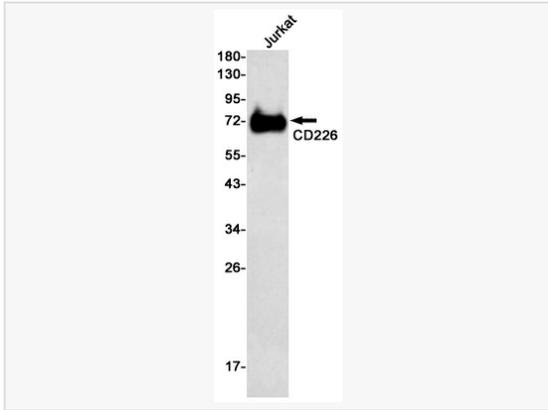
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	94M24M61
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human CD226
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-CD226 antibody [94M24M61] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	CD226, DNAM1, CD226 antigen, DNAX accessory molecule 1, DNAM-1, CD antigen CD226.
Calculated MW	Calculated MW: 39 kDa; Observed MW: 60-80 kDa
Uniprot ID	Q15762
Gene ID	10666
Background	This gene encodes a glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Alternative splicing results in multiple transcript variants.

Validation Images



Western blot analysis of CD226 in Jurkat lysates using CD226 antibody.