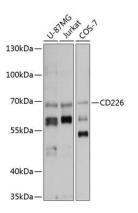
CD226 Rabbit Polyclonal Antibody

CAB13398



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed MW: 65kDa Calculated MW: 38kDa Applications: WB	 Protein Background This gene encodes a glycoprotein expressed on the surface of NK cells, platelets, monocyte and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of th V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascula endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Alternativ splicing results in multiple transcript variants. Immunogen information Gene ID: 10666 Uniprot Q15762 		
		Reactivity:	
		Human	Synonyms: CD226; DNAM-1; DNAM1; PTA1; TLISA1
		Antibody Information	
		Recommended dilutions:	Immunogen:
		WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding to amino acids 19-336 of human CD226 (NP_006557.2).
		Source:	
		Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
		lsotype: lgG	

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using CD226 antibody (CAB13398) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.