

Cat. No:	AB-84818
Size:	100 ug
Concentration:	1 mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 630-738 of CD31/PECAM1 (
Reactivity:	Human, Mouse
Applications:	Western Blot 1:500 - 1:1000 IHC-P 1:50 - 1:200 IF/ICC 1:50 - 1:200
Molecular Weight:	140 kDa
Purification:	Affinity Purified
Synonyms:	CD31; PECA1; GPIIA'; PECAM-1; endoCAM; CD31/EndoCAM
Background:	The protein encoded by this gene is found on the surface of platelets, monocytes, neutrophils, and some types of T-cells, and makes up a large portion of endothelial cell intercellular junctions. The encoded protein is a member of the immunoglobulin superfamily and is likely involved in leukocyte migration, angiogenesis, and integrin activation.
Form:	Liquid
Buffer:	PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.

**For Research use only
IMMUNOLOGICAL SCIENCES**