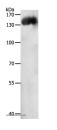
CD31 Polyclonal Antibody

Catalog Number:E-AB-12617

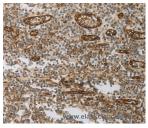


Note: Centrifuge before opening to ensure complete recovery of vial contents.

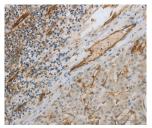
Description	
Reactivity	Human,Mouse
Immunogen	Synthetic peptide of human PECAM1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100
Data	



Western Blot analysis of Jurkat cell using CD31 Polyclonal Antibody at dilution of 1:500 Observed Mw:130kDaa Calculated Mw:83kDa



Immunohistochemistry of paraffin-embedded Human tonsil using CD31 Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human liver cancer using CD31 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

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.

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