

## Phospho-CD31 (Tyr713) Rabbit pAb

db7153

Package : 20µL 50µL 100µL

**Product Name** : Phospho-CD31 (Tyr713) Rabbit pAb**Cat.No.:** db7153**Synonyms** : CD31; PECA1; GPIIA'; PECAM-1; endoCAM; CD31/EndoCAM**Application** : WB, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, May 2010]

**Immunogen**

A synthetic phosphopeptide corresponding to residues surrounding Tyr713 of human CD31

**Gene ID**

5175

**Swiss Prot**

P16284

**Synonyms**

CD31; PECA1; GPIIA'; PECAM-1; endoCAM; CD31/EndoCAM

**Reactivity**

Human

**Application**

WB, ICC/IF, FC

**Recommended dilution**

WB: 1:1000

ICC/IF: 1:20

FC: 1:20

**Calculated MW**

83 kDa

**Observed MW**

130 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

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azide and 0.05% BSA. Stable for 12 months from date of receipt.