CD31 Rabbit pAb

db9492 **Package : 20μL 50μL 100μL**

Product Name : CD31 Rabbit pAb
Cat.No.: db9492
Synonyms : Cd31; Pecam; C85791; PECAM-1
Application : WB, IP
Reactivity : Mouse, Rat
Host species : Rabbit

Background	Cell adhesion molecule which is required for leukocyte transendothelial migration (TEM) under most inflammatory conditions (By similarity). Tyr-679 plays a critical role in TEM and is required for efficient trafficking of PECAM1 to and from the lateral border recycling compartment (LBRC) and is also essential for the LBRC membrane to be targeted around migrating leukocytes (By similarity).
Immunogen	Recombinant protein of mouse CD31
Gene ID	18613
Swiss Prot	Q08481
Synonyms	Cd31; Pecam; C85791; PECAM-1
Reactivity	Mouse, Rat
Application	WB, IP
Recommended dilution	WB: 1:1000 IP: 1:20
Calculated MW	81 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 azide and 0.05% BSA. Stable for 12 months from date of receipt.