

CD31 Rabbit pAb

db9634

Package : 20μL 50μL 100μL

Product Name : CD31 Rabbit pAb**Cat.No.:** db9634**Synonyms** : Cd31; Pecam; C85791; PECAM-1**Application** : WB, IP**Reactivity** : Mouse**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

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.

