

Datasheet for ABIN7180733
anti-CD31 antibody (pTyr713)



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Overview

Quantity:	100 µg
Target:	CD31 (PECAM1)
Binding Specificity:	pTyr713
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD31 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human CD31 around the phosphorylation site of Y713.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CD31 (PECAM1)
Alternative Name:	PECAM1 (PECAM1 Products)
Background:	Adhesion molecule antibody, CD31 antibody, CD31 antigen antibody, CD31 EndoCAM antibody,

Target Details

EndoCAM antibody, FLJ34100 antibody, FLJ58394 antibody, GPIIA antibody, GPIIA' antibody, PECA1 antibody, PECA1_HUMAN antibody, Pecam 1 antibody, PECAM 1 CD31 EndoCAM antibody, PECAM antibody, PECAM-1 antibody, Pecam1 antibody, Platelet and endothelial cell adhesion molecule 1 antibody, Platelet endothelial cell adhesion molecule antibody, Platelet/endothelial cell adhesion molecule 1 antibody

UniProt: [P16284](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.