

Datasheet for ABIN2879530
anti-CD31 antibody (AA 231-280)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	CD31 (PECAM1)
Binding Specificity:	AA 231-280
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD31 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human CD31 (aa231-280). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	CD31 antibody detects endogenous levels of CD31.
Purification:	Immunoaffinity purified

Target Details

Target:	CD31 (PECAM1)
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Target Details

Alternative Name:	PECAM-1 / CD31 (PECAM1 Products)
Background:	Name/Gene ID: PECAM1 Synonyms: PECAM1, CD31, CD31 antigen, EndoCAM, PECA1, PECAM-1, GPIIA
Gene ID:	5175
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Approved: IHC, IHC-P (1:200), Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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
Storage Comment:	Store at -20°C.