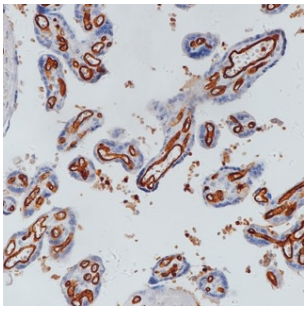
Recombinant

CD31 (BP6037) Rabbit mAb

db30028 **Package : 100μL**

Product Name : CD31 (BP6037) Rabbit mAb
Cat.No.: db30028
Synonyms : CD31; PECA1; GPIIA'; PECAM-1; endoCAM; CD31/EndoCAM
Application : IHC, WB, FC
Reactivity : Human
Host species : Rabbit

Background	CD31 also designated as PECAM-1 (platelet endothelial cell adhesion molecule 1), is a transmembrane glycoprotein belongs to immunoglobulin superfamily, which is key factor for adhesion and accumulation of platelets. I
Immunogen	Synthetic peptide corresponding to CD31 residues within aa634-734 of CD31 was used as an immunogen
Swiss Prot	P16284
Synonyms	CD31; PECA1; GPIIA'; PECAM-1; endoCAM; CD31/EndoCAM
Reactivity	Human
Application	IHC, WB, FC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	83 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6037
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.



Immunohistochemistry of paraffin-embedded human placenta using CD31 antibody at dilution of 1:200 (200x lens).