CD34 Rabbit pAb

db3051 **Package : 20μL 50μL 100μL**

Product Name : CD34 Rabbit pAb
Cat.No.: db3051
Synonyms : Hematopoietic progenitor cell antigen CD34
Application : WB, IHC, ICC/IF, FC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]
Immunogen	A synthetic peptide of human CD34
Gene ID	947
Swiss Prot	P28906
Synonyms	Hematopoietic progenitor cell antigen CD34
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000-1:5000 IHC: 1:200-1:500 ICC/IF: 1:20-1:50 FC: 1:20 IP: 1:20
Calculated MW	41 kDa
Observed MW	80-120 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.