Recombinant DGRmAb®

CD34 (DGR14162) Rabbit mAb (PBS Only)

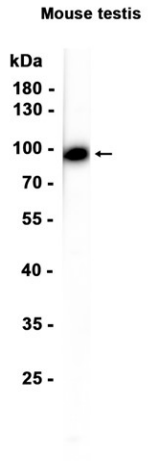
db15404-PBS **Package : 10μg 100μg**

Product Name : CD34 (DGR14162) Rabbit mAb (PBS Only)
Cat.No.: db15404-PBS
Synonyms : Hematopoietic progenitor cell antigen CD34
Application : WB, IHC-P, 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-P, ICC/IF, FC, IP
Calculated MW	41 kDa
Observed MW	80-120 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14162
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Mouse testis tissue using db15404 at 1:1000.