

Recombinant

DGRmAb®

CD34 (DGR14162) Rabbit mAb (PBS Only)

db15404-PBS

Package : 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

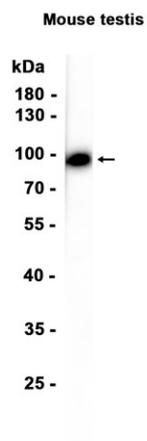
Reactivity : Human,Mouse,Rat

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.