



Recombinant

DGRmAb[®]

CD34 (DGR14162) Rabbit mAb

db15404 Package : 10μL 20μL 50μL 100μL

Product Name: CD34 (DGR14162) Rabbit mAb

Cat.No.: db15404

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

Recommended dilution WB: 1:1000

IHC-P: 1:500-1:5000 ICC/IF: 1:100-1:200 FC: 1:50-1:100

IP: 1:20-1:50

Calculated MW 41 kDa

Observed MW 80-120 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14162

Isotype IgG



For Research Use Only **Product Datasheet**

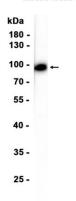
Purity Affinity Purification

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.





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