

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

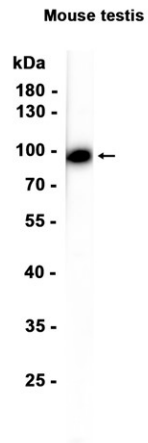
Reactivity : Human,Mouse,Rat

Host species : Rabbit

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| 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.