

Recombinant

DGRmAb®

CD34 (DGR36016) Rabbit mAb (PBS Only)

db16131-PBS

Package : 10µg 100µg

Product Name : CD34 (DGR36016) Rabbit mAb (PBS Only)**Cat.No.:** db16131-PBS**Synonyms** : Hematopoietic progenitor cell antigen CD34**Application** : WB, IHC-P, IP**Reactivity** : Human**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

Application

WB, IHC-P, IP

Calculated MW

41 kDa

Observed MW

80-120 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36016

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

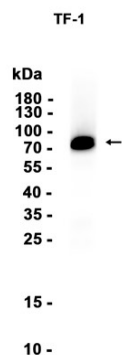
1 mg/mL

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 TF-1 cells using [db16131](#) at 1:1000.