

Recombinant

DGRmAb®

CXCR5 (DGR34355) Rabbit mAb

db11300

Package : 10µL 20µL 50µL 100µL

Product Name : CXCR5 (DGR34355) Rabbit mAb**Cat.No.:** db11300**Synonyms** : BLR1; CD185; MDR15**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a multi-pass membrane protein that belongs to the CXC chemokine receptor family. It is expressed in mature B-cells and Burkitt's lymphoma. This cytokine receptor binds to B-lymphocyte chemoattractant (BLC), and is involved in B-cell migration into B-cell follicles of spleen and Peyer patches. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2011]

Immunogen

A synthetic peptide of human CXCR5

Gene ID

643, 12145, 29363

Swiss Prot

P32302, Q04683, P34997

Synonyms

BLR1; CD185; MDR15

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000

IHC: 1:1000

ICC/IF: 1:100

FC: 1:200

Calculated MW

42 kDa

Observed MW

42 kDa

Host species

Rabbit

Clonality

Monoclonal

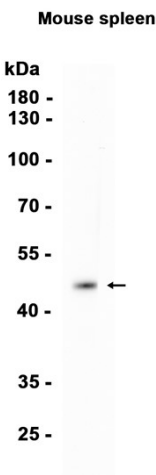
Clonality No.

DGR34355

Isotype

IgG

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 spleen tissue using db11300 at 1:1000.