

Recombinant

DGRmAb®

CD19 (DGR11186) Rabbit mAb

db16062

Package : 10µL 20µL 50µL 100µL

Product Name : CD19 (DGR11186) Rabbit mAb**Cat.No.:** db16062**Synonyms :** B4; CVID3**Application :** WB, IHC, ICC/IF, FC**Reactivity :** Human**Host species :** Rabbit**Background**

Lymphocytes proliferate and differentiate in response to various concentrations of different antigens. The ability of the B cell to respond in a specific, yet sensitive manner to the various antigens is achieved with the use of low-affinity antigen receptors. This gene encodes a cell surface molecule which assembles with the antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-dependent stimulation. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human CD19

Gene ID

930

Swiss Prot

P15391

Synonyms

B4; CVID3

Reactivity

Human

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

IHC: 1:200-1:500

ICC/IF: 1:200-1:1000

FC: 1:500-1:1000

Calculated MW

61 kDa

Observed MW

90 kDa

Host species

Rabbit

Clonality

Monoclonal

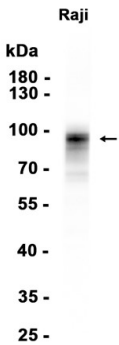
Clonality No.

DGR11186

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 Raji cells using db16062 at 1:1000.