

Recombinant

DGRmAb®

## CD19 (DGR11186) Rabbit mAb (PBS Only)

db16062-PBS

Package : 100µg

**Product Name :** CD19 (DGR11186) Rabbit mAb (PBS Only)**Cat.No.:** db16062-PBS**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

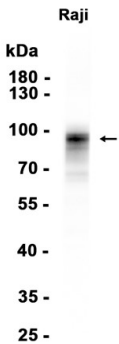
**Clonality No.**

DGR11186

**Isotype**

IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
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 Raji cells using [db16062](#)