

Recombinant

DGRmAb®

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

db16062-PBS

Package : 10µg 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

**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**

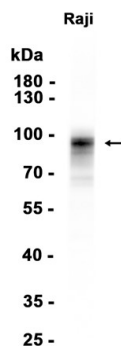
1 mg/mL

**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](#) at 1:1000.