

# Anti-CD19 Recombinant Rabbit Monoclonal Antibody

# **Product Information**

Product SKU: HDAB0198

**Size:** 100 μg

**Isotype:** Rabbit IgG

Host: Rabbit

Clonality: Monoclonal

Clone: DM207

Category: Recombinant Antibody

Reactivity: Human

Synonyms: CD19,B4,CVID3,MGC12802

Formulation: Powder

### **Purification Method:**

Purified from cell culture supernatant by affinity chromatography

Buffer: 1XPBS

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51



#### Storage and Stability:

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized antibodies are shipped at ambient temperature.

#### Applications

ELISA, Flow Cyt

## Recommended Dilutions:

ELISA 1:5000-10000; Flow Cyt 1:100

#### 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.

Research Use Only:

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