# PE Rabbit anti-Human/Monkey IgD mAb

ABclomal

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Catalog No.: A28183

### **Basic Information**

#### **Observed MW**

### **Calculated MW**

47kDa

# Category

Primary antibody

### **Applications**

#### **Cross-Reactivity**

Human, Cynomolgus

#### Conjugate

PE. Ex:565nm. Em:574nm.

# **Background**

IgD is the major antigen receptor isotype on the surface of most peripheral B-cells, where it is coexpressed with IgM. The membrane-bound IgD (mlgD) induces the phosphorylation of CD79A and CD79B by the Src family of protein tyrosine kinases.

# **Recommended Dilutions**

FC

5 µl per 10^6 cells in 100 μl volume

# **Immunogen Information**

**Gene ID** 3495

**Swiss Prot** 

P01880

### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### **Synonyms**

**IGHD** 

# **Contact**

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# **Product Information**

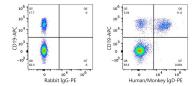
**Purification Source** Isotype Rabbit IgG Affinity purification

### **Storage**

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

# **Validation Data**



Flow cytometry:1X10^6 Cynomolgus PBMC were surface-stained with APC Rabbit anti-Human/Monkey CD19 mAb (A26220,5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human/Monkey IgD mAb (A28183,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.