

# ABflo® 405 Rabbit anti-Human/Monkey IgD mAb

Catalog No.: A24093

### **Basic Information**

#### **Observed MW**

### **Calculated MW**

47kDa

### Category

Primary antibody

### **Applications**

FC

#### **Cross-Reactivity**

Human, Cynomolgus

#### CloneNo number

ARC60051

### Conjugate

ABflo® 405. Ex:403nm. Em:427nm.

# **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 (mIgD) 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**

### **Contact**

2		400-999-6126
$\bowtie$		cn.market@abclonal.com.cn
•	T	www.abclonal.com.cn

### **Product Information**

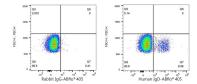
SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

# **Validation Data**



Flow cytometry: 1X10^6 Human PBMC were surface-stained with ABflo® 405 Rabbit IgG isotype control (5 µl/Test,left) or ABflo® 405 Rabbit anti-Human IgD mAb (A24093,5 µl/Test,right).