

# PE/Cyanine7 Rabbit anti-NHP IgD mAb

Catalog No.: A28182

## Basic Information

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**Observed MW**

**Calculated MW**

**Category**

Primary antibody

**Applications**

FC

**Cross-Reactivity**

Cynomolgus, Rhesus

**CloneNo number**

ARC60233

**Conjugate**

PE-Cy7. Ex:565nm. Em:778nm.

## Background

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## Recommended Dilutions

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**FC** ≤0.25 µg per million cells  
in 100 µl volume

## Immunogen Information

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**Gene ID**

**Swiss Prot**

**Immunogen**

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

**Synonyms**

## Contact

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## Product Information

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

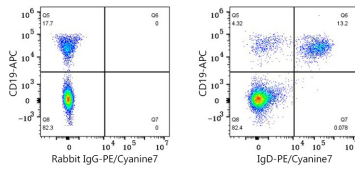
Affinity purification

**Storage**

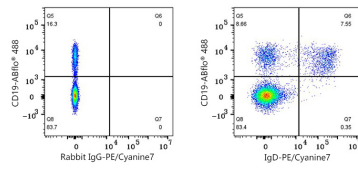
Store at 2-8°C. Avoid freeze.

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

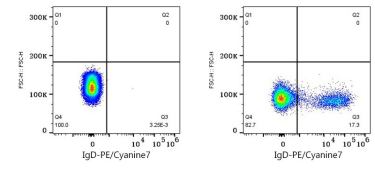
## Validation Data



Flow cytometry:  $1 \times 10^6$  Cynomolgus PBMC were surface-stained with APC Rabbit anti-Human/Monkey CD19 mAb (A26220, 5  $\mu$ l/Test) and PE/Cyanine7 Rabbit IgG isotype control (5  $\mu$ l/Test, left) or PE/Cyanine7 Rabbit anti-NHP IgD mAb (A28182, 0.25  $\mu$ g, right). Cells in the lymphocyte gate were used for analysis.



Flow cytometry:  $1 \times 10^6$  Rhesus PBMC were surface-stained with ABflo® 450 Mouse anti-Human CD11b mAb (A27475, 5  $\mu$ l/Test), ABflo® 488 Rabbit anti-Human/Monkey CD19 mAb (A23008, 5  $\mu$ l/Test) and PE/Cyanine7 Rabbit IgG isotype control (5  $\mu$ l/Test, left) or PE/Cyanine7 Rabbit anti-NHP IgD mAb (A28182, 0.25  $\mu$ g, right). Cells in the CD11b- gate were used for analysis.



Flow cytometry:  $1 \times 10^6$  Human peripheral blood mononuclear cells (negative control, left) and Cynomolgus peripheral blood mononuclear cells (right) were surface-stained with PE/Cyanine7 Rabbit anti-NHP IgD mAb (A28182, 0.25  $\mu$ g, right). Cells in the lymphocyte gate were used for analysis.