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## PE-CF594 Rabbit anti-Human/Monkey CD69 mAb

Catalog No.: A28069

## **Basic Information**

#### **Observed MW**

## **Calculated MW**

23kDa

## Category

Primary antibody

## **Applications**

FC

#### **Cross-Reactivity**

Human, Cynomolgus

#### CloneNo number

ARC68505

## Conjugate

PE-CF594. Ex:566nm. Em:615nm.

## **Background**

This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets.

## **Recommended Dilutions**

FC

5  $\mu$ l per 10^6 cells in 100  $\mu$ l volume

## **Immunogen Information**

Gene ID 969 Swiss Prot Q07108

## Immunogen

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

## **Synonyms**

AIM; EA1; MLR-3; CLEC2C; GP32/28; BL-AC/P26

## **Contact**

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|-----------|---|---------------------------|
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## **Product Information**

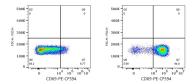
SourceIsotypePurificationRabbitIgGAffinity purification

#### **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 Human PBMC (untreated,left) and Human PBMC (treated with 500 ng/ml ionomycin and 10 ng/ml PMA for 3 hours,right) were surface-stained with PE-CF594 Rabbit anti-Human/Monkey CD69 mAb (A28069,5 µl/Test,). Cells in the lymphocyte gate were used for analysis.