ABflo® 610 Rabbit anti-Human CD337/NKp30 mAb

Catalog No.: A26576



Basic Information

Observed MW Refer to figures

Calculated MW 16kDa/17kDa/18kDa/19kDa/20kDa/21kD a

Category Primary antibody

Applications FC

Cross-Reactivity Human

CloneNo number ARC60018-ABflo610

Conjugate

ABflo® 610. Ex:421nm. Em:612nm.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Background

The protein encoded by this gene is a natural cytotoxicity receptor (NCR) that may aid NK cells in the lysis of tumor cells. The encoded protein interacts with CD3-zeta (CD247), a T-cell receptor. A single nucleotide polymorphism in the 5' untranslated region of this gene has been associated with mild malaria suceptibility. Three transcript variants encoding different isoforms have been found for this gene.

Immunogen Information

Gene ID 259197 **Swiss Prot** 014931

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-135 of human CD337/NKp30 (NP_667341.1).

Synonyms

1C7; MALS; CD337; LY117; NKp30

Contact

6	400-999-6126
\times	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

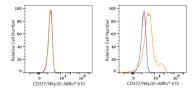
Product Information

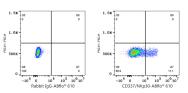
Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data





Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were surfacestained with ABflo® 610 Rabbit anti-Human CD337/NKp30 mAb (A26576,5 µl/Test,orange line) or ABflo® 610 Rabbit IgG isotype control (A25826,5 µl/Test,blue line). Nonfluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 293T (Transfection) cells were surface-stained with ABflo® 610 Rabbit IgG isotype control (A25826,5 µl/Test,left) or ABflo® 610 Rabbit anti-Human CD337/NKp30 mAb (A26576,5 µl/Test,right).