

PE/Cyanine7 Mouse anti-Human CD154/CD40L mAb

Catalog No.: A27491

Basic Information

Observed MW

Calculated MW
29kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human, Cynomolgus

CloneNo number
AMC0820

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

Background

The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM syndrome.

Recommended Dilutions

FC 5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID	Swiss Prot
959	P29965

Immunogen

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

Synonyms

IGM; IMD3; TRAP; gp39; CD154; CD40L; HIGM1; T-BAM; TNFSF5; hCD40L

Contact

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Product Information

Source	Isotype	Purification
Mouse	IgG1, kappa	Affinity purification

Storage

Store at 4°C. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.2.

Validation Data

