BCMA (human) monoclonal antibody (Vicky-1) (FITC conjugate)

BCMA (B cell maturation) is a nonglycosylated integral membrane type I protein that is preferentially expressed in mature B lymphocytes and belongs structurally to the TNF receptor family. BCMA associates with BAFF, APRIL, TNF receptor-associated factor (TRAF) 1, TRAF2, and TRAF3 and activates NF-kB, Elk-1, c-Jun N-terminal kinase (JNK), and p38 mitogen-activated protein kinase. BCMA plays an important role in B cell development, function and regulation.

This antibody is covered by our Worry-Free Guarantee.

Citations: 1

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Ordering Information

Order Online »

ALX-804-151F-T100

FITC - 100 tests

Manuals, SDS & CofA

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Handling & Storage

Handling Do not freeze. Protect from light.

Short Term Storage +4°C

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name B cell maturation protein, TNFRSF 17, CD269

Application Flow Cytometry

Clone Vicky-1

Crossreactivity Does not cross-react with mouse BCMA.

Formulation Liquid. In PBS containing 0.02% sodium azide.

Host Rat

Immunogen Recombinant human BCMA extracellular domain (aa 2-54)

(Prod. No. ALX-522-026).

lsotype IgG1

Purity Detail Protein G-affinity purified.

Recommendation Dilutions/Conditions Flow Cytometry (1:20 – 1:100 depending on cell

type)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined

individually for each application.

Source Purified from ascites.

Species Reactivity Human

UniProt ID Q02223

Last modified: May 29, 2024



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