

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Elabscience®

PE/Cyanine5.5 Anti-Mouse CD86 Antibody[GL-1]

Catalog No.E-AB-F0994IReactivityMouseStorageStore at 2~8°C, Avoid freeze / thaw cyclesApplicationsFCM

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Antigen Information

Alternate Names T-lymphocyte activation antigen CD86,Cd86,Activation B7-2 antigen,Early T-cell costimulatory

molecule 1,ETC-1

Uniprot ID P42082

Background CD86 is an 80 kD immunoglobulin superfamily member also known as B7-2, B70, and Ly-58.

CD86 is expressed on activated B and T cells, macrophages, dendritic cells, and astrocytes. CD86, along with CD80, is a ligand of CD28 and CD152 (CTLA-4). CD86 is expressed earlier in the immune response than CD80. CD86 has also been shown to be involved in immunoglobulin class-switching and triggering of NK cell-mediated cytotoxicity. CD86 binds to CD28 to transduce costimulatory signals for T cell activation, proliferation, and cytokine production. CD86 can also

bind to CD152, also known as CTLA-4, to deliver an inhibitory signal to T cells.

Product Details

Form Liquid

Size 20 Tests/50 Tests/100 Tests/500 Tests

Clone No. GL-1 Host Rat

IsotypeRat IgG2a, κReactivityMouseApplicationFCM

Isotype Control PE/Cyanine5.5 Rat IgG2a, κ Isotype Control[2A3] [Product

E-AB-F09832I]

Storage Buffer PBS with 0.05% Proclin300, 1% BSA

Shipping Biological ice pack at 4 °C **Stability & Storage** Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light.Do not freeze.

This product is guaranteed up to one year from purchase.

For Research Use Only

Thank you for your recent purchase.

Focus on your research
Service for life science

Elabscience®

Fluorophore

Conjugation: PE/Cyanine5.5

Recommended usage

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ l staining volume or per 100 μ l of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Related Information

- 1. Sample Preparation for Flow Cytometry https://www.elabscience.com/List-detail-5594.html
- 2. Staining Cell Surface Targets for Flow Cytometry https://www.elabscience.com/List-detail-5568.html

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3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html

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If you would like to learn more about antibodies, please visit www.elabscience.com.

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