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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti- Human CD8 (143-44)

Fluorochrome	Reference	Size
Pure	8PUI-OIMG	100 test
FITC	8FI-100T	100 test
PE	8PEI-100T	100 test
PerCP	8PPI-100T	100 test
APC	8AI-100T	100 test
DY634	8DYI-100T	100 test
Biotin	8BI-OIMG	100 test
CF-Blue	8CFBI-100T	100 test
OC515	8OCI-100T	100 test
APC-C750	8AC750-100T	100 test
PerCP-Cyanine 5.5	8PPC5.5-100T	100 test

PRODUCT DESCRIPTION

Clone: 143-44

Isotype: IgG1

Tested application: flow cytometry

Immunogen: The anti-CD8 monoclonal antibody derives from T cells.

Species reactivity: Human

Storage instruction: store in the dark at 2-8 °C

Storage buffer: aqueous buffered solution containing protein stabilizer and 0.09% sodium azide (NaN₃).

Recommended usage: Immunostep's CD8, clone 143-44, is a monoclonal antibody intended for the identification and enumeration of human T cells suppressor/cytotoxic using flow cytometry. This reagent is effective for direct immunofluorescence staining of human tissue for flow cytometric analysis using $\leq 1 \mu\text{g}/10^6$ cells.

Presentation: liquid.

Source: Supernatant proceeding from an *in vitro* cell culture of a cell hybridoma.

Purification: Affinity chromatography.

ANTIGEN DETAILS

Large description: The monoclonal antibody is directed against the CD8-antigen (T8-antigen), which is expressed on human T lymphocytes. The monoclonal antibody reacts with 20-30% of human peripheral T lymphocytes. The monoclonal antibody reacts with T lymphocytes with suppressor-cell activity in pokeweed mitogen-stimulated immunoglobulin production, as was shown in separation experiments (i.e. "panning"). The monoclonal antibody does not react with B-cells, monocytes, granulocytes and platelets.⁽¹⁻⁵⁾

Other Names: T8, Leu2

Gene ID: 925

Molecular weight: 30/32 kDa

Please, refer to www.immunostep.com technical support for more information.

WARRANTY

Warranted only to conform to the quantity and contents stated on the label or in the product labelling at the time of delivery to the customer. Immunostep disclaims hereby other warranties. Immunostep's sole liability is limited to either the replacement of the products or refund of the purchase price.

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