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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 CD14 (47-3D6)

Fluorochrome	Reference	Size
Pure	14PU-O1MG	100 test
FITC	14F-100T	100 test
PE	14PE-100T	100 test
PerCP	14PP-100T	100 test
APC	14A-100T	100 test
Biotin	14B-O1MG	100 test
CF-Blue	14CFB-100T	100 test
OC515	14OC-100T	100 test
APC-C750	14AC750-100T	100 test

PRODUCT DESCRIPTION

Clone: 47-3D6

Isotype: IgG2a

Tested application: flow cytometry

Immunogen: The anti-CD14 monoclonal antibody derives from native purified CD14 cells from human lung Angiotensin converting enzyme.

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 CD14, clone 47-3D6 is a monoclonal antibody intended for the identification and enumeration of human monocytes 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 CD14- antigen, which is expressed on human monocytes and macrophages. The antibody reacts with human monocytes and macrophages; weak reactions may occur with neutrophils.⁽¹⁻⁷⁾

Other Names: Monocyte differentiation antigen CD14, Myeloid cell-specific leucine-rich glycoprotein

Gene ID: 929

Molecular weight: 55 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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