Anti-Human CD7 (HIT7)



	\bigcirc	\sum	REF	
	20 µL/test	100 test	7F-100T	FITC
RUO	20 µL/test	100 test	7PE-100T	PE
1	20 µL/test	100 test	7A-100T	APC

PRODUCT DESCRIPTION

Clone: HIT7;

1.

Isotype: IgGI;

Tested application: flow cytometry;

Immunogen: The anti-CD7 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 (NaN₂);

Recommended usage: Immunostep's CD7, clone HIT7, is a monoclonal antibody intended for the identification and enumeration of human T cells using flow cytometry. This reagent is effective for direct immunofluorescence staining of human tissue for flow cytometric analysis using I test for IO⁶ cells;

Presentation: liquid:

Source: Supernatant proceeding from an in vitro cell culture of a cell hybridoma; Purification: Affinity chromatography;

Other names: gp40, T-cell antigen CD7, GP40, T-cell leukemia antigen, T-cell surface antigen Leu-9, TP48; Gene ID: 924; Molecular weight: 40 kDa.

2. ANTIGEN DETAILS

Large description: The monoclonal antibody is directed against the CD7-antigen (3AI-antigen), which is expressed on human T lymphocytes.The monoclonal antibody reacts with the cells of the T lymphocyte linage, with the cells of patients with a Lymphocytic Leukaemia of the T lymphocyte origin, and with the cells of patients with the Sezary Syndrome. Platelets and cells of the B lymphocyte myelocytic and monocytic lineage are found negative.^[16]

3. 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.

4. ADDITIONAL INFORMATION

For research use only. Not for diagnostic use.

Not for resale. Immunostep will not be responsible of violations that may occur with the use of this product. Any use of this product other than the specified in this document is strictly prohibited.

Unless otherwise indicated by Immunostep by written authorization, this product is intended for research only and is not to be used for any other purpose, including without limitation, for human or animal diagnostic, therapeutic or commercial purposes.

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

REFERENCES

5.

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EXPLANATION OF SYMBOLS

6.

\ ∎∕	Form
REF	Catalog reference
∑∑	Contains sufficient for <n> test</n>
\bigcirc	Quantity per test
	Regulatory Status
RUO	Research Use Only
***	Manufacturer

7. MANUFACTURED BY:



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