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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti- Human CD305 (LAIR1) (NIKTA255)

Fluorochrome	Reference	Size
PerCP-Cyanine5.5	LAIRPP5.5-100T	100 test

PRODUCT DESCRIPTION

Clone: NIKTA255

Isotype: Mouse IgG1, kappa

Tested application: flow cytometry (QC testing)

Immunogen: recombinant human LAIR-1 amino acids 22-125 purified from E. coli. 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 CD305, clone NIKTA255, is a monoclonal antibody intended for the identification of Human CD305 also known as LAIR-1 (leukocyte-associated Ig-like receptor-1) a type I transmembrane glycoprotein expressed on NK cells, T cells, B cells, monocytes, dendritic cells, eosinophils, basophils and mast cells. This reagent is effective for direct immunofluorescence staining of human tissue for flow cytometric analysis using 1 test for 10⁶ cells.

Presentation: liquid

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

Purification: Affinity chromatography.

ANTIGEN DETAILS

Large description: This antibody reacts with LAIR-1 a type I transmembrane glycoprotein member of LAIR family in the Ig superfamily.

The expression of leukocyte-associated immunoglobulin-like receptor-1 (also known as LAIR1, LAIR-1 or CD305), an inhibitor of B-cell receptor-mediated signaling, has been reported to be lacking in high-risk chronic lymphocytic leukemia.⁽¹⁻³⁾

Other Names: LAIR-1, LAIR1, Leukocyte-associated Ig-like receptor 1

Gene ID: 3903

Molecular weight: 40 kD

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.

REFERENCES

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