

Product datasheet

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ARG65825 anti-CD139 antibody [BU30] (FITC)

Package: 100 μl Store at: 4°C

Summary

Product Description FITC-conjugated Mouse Monoclonal antibody [BU30] recognizes CD139

Tested Reactivity Hu
Tested Application FACS

Specificity Reacts with the 228 kDa CD139 antigen under native (non-reducing) conditions. CD139 is found on

peripheral blood cells, monocytes, granulocytes and is weakly expressed on erythrocytes. Shows some

reactivity with the smooth muscle of some blood vessels.

Host Mouse

Clonality Monoclonal

Clone BU30

Isotype IgG1

Target Name CD139

Species Human

Immunogen Human CD139

Conjugation FITC

Application Instructions

Application table	Application	Dilution
	FACS	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purification with Protein A.

Buffer PBS (pH 7.4), 15 mM Sodium azide and 1% BSA.

Preservative 15 mM Sodium azide

Stabilizer 1% BSA

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol CD139

Gene Full Name CD139 antigen

Calculated Mw 228 kDa

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