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30-1576: Anti-CD328 / Siglec-7 Monoclonal Antibody (Clone:6-434)

Clonality :	Monoclonal
Clone Name :	6-434
Application :	FACS
Reactivity :	Human
Gene :	SIGLEC7
Gene ID :	27036
Uniprot ID :	Q9Y286
Format :	Purified
Alternative Name :	SIGLEC7,AIRM1
Isotype :	Mouse IgG1
Immunogen Information :	human dendritic cells

Description

CD328, also known as Siglec-7 or p75/AIRM1, is a 75 kDa type I transmembrane glycoprotein of sialic acid-binding immunoglobulin-like lectin (Siglec) family. CD328 binds to sialylated glycans with alpha2,6 sialyl and alpha2,8 disyalyl residues and mediates sialic acid-dependent cell-cell binding. As it contains in its intracellular part the immunoreceptor tyrosine-based inhibitory motif (ITIM), it serves as an inhibitory receptor, e.g. of NK cells.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.