

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	6-434
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	SIGLEC7
<b>Gene ID :</b>	27036
<b>Uniprot ID :</b>	Q9Y286
<b>Format :</b>	Purified
<b>Alternative Name :</b>	SIGLEC7,AIRM1
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	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 disialyl 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**

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