

Product Datasheet

Anti-Hu CD170 Purified GRP11557

Description	The mouse monoclonal antibody 1A5 recognizes an extracellular epitope of CD170 (Siglec-5, sialic acid binding Ig-like lectin 5), a transmembrane glycoprotein expressed strongly by neutrophils, macrophages activated during infections, monocytes, and dendritic cells. As in case with other anti-CD170 antibodies, this antibody crossreacts with Siglec-14, whose first two Ig domains are almost identical to those of CD170.
Reactivity	Human, Primate
Tested Applications	ELISA, FC, ICC, IHC-Fr, IP
Immunogen	Fusion protein composed of human CD170 extracellular domain and Fc region of human IgG1
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.
Note	For research use only.
Isotype	Mouse IgG1
Clonality	Monoclonal
Clone ID	1A5
Uniprot ID	O15389
NCBI	8778