

German Research Products - GRP GmbH

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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 015389

NCBI 8778