

German Research Products - GRP GmbH

In der Stockwiese 26 D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

Anti-Hu CD34 Purified GRP11203

Description The mouse monoclonal antibody 581 reacts with an extracellular

epitope of CD34 (Mucosialin), a 110-115 kDa monomeric

transmembrane phosphoglycoprotein expressed on

hematopoietic progenitors cells and on the most pluripotential stem cells; it is gradually lost on progenitor cells. The antibody recognizes the class III CD34 epitope resistant to neuraminidase,

chymopapain and glycoprotease.

Reactivity Human, Primate

Tested Applications FC, IHC-Fr

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 kappa

Clonality Monoclonal

Clone ID 581

Uniprot ID P28906

NCBI 947