

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 CD105 Purified GRP11801

Description The antibody MEM-226 reacts with an extracellular epitope of

CD105 (Endoglin), a 90 kDa type I homodimerizing membrane glycoprotein expressed on vascular endothelial cells (small and large vessels), activated monocytes and tissue macrophages, stromal cells of certain tissues including bone marrow, pre-B lymphocytes in fetal marrow and erythroid precursors in fetal and adult bone marrow; it is also present on syncytiotrophoblast on

placenta throughout pregnancy.

Reactivity Human, Rat

Tested Applications FC, IP, WB, MC

Immunogen Recombinant Vaccinia virus containing the human CD105 cDNA.

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 IgG2a

Clonality Monoclonal

Clone ID MEM-226

Uniprot ID P17813

NCBI 2022