

German Research Products - GRP GmbH

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Product Datasheet

Anti-HLA-G Purified GRP10601

DescriptionThe mouse monoclonal antibody G233 recognizes an extracellular epitope on several isoforms of HLA-G expressed in all populations

epitope on several isoforms of HLA-G expressed in all populations of extravillous trophoblast (cell columns, interstitial trophoblast, endovascular trophoblast, placental bed giant cells). HLA-G belongs to the nonclassical MHC Class I molecules (MHC Class Ib). The antibody G233 has been found not to cross-react with any

other MHC Class I antigens (HLA-A, -B, -C, -E, -F).

Reactivity Human

Tested Applications ELISA, FC, IP

Immunogen HLA-A2.1/human beta2-microglobulin double transgenic mice

were immunized with murine L cells transfected with both human

beta2-microglobulin and HLA-G.

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 G233

Uniprot ID P17693

NCBI 3135