Monoclonal Antibody to HLA-G
Purified Antibody (0.1 mg)

Clone: G233
Isotype: Mouse IgG2a
Specificity: The antibody G233 recognizes 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).

Regulatory Status: RUO
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.

Species Reactivity: Human
Application: Flow Cytometry
Recommended dilution: 5-10 µg/ml
Immunoprecipitation
ELISA

Purity: > 95% (by SDS-PAGE)

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4

Storage / Stability: Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on vial label.

Expiration: See vial label
Lot Number: See vial label
References:


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