

Mouse Anti-human HLA-G, Clone MEM-G/9 Monoclonal Antibody

Catalog No. MON2075 Quantity: 100 μl

Description: Reacts with native form of human HLA-G on the cell surface as well as with soluble HLA-

G molecule in its ß2-microglobulin associated form. Specific reaction was demonstrated with cells transfected with either full-length HLA-G and HLA-G1 complementary DNA.

Host: Mouse

Immunogen: recombinant human HLA-G

Isotype: IgG₁

Clone: MEM-G/9

Formulation: Liquid. PBS containing 15 mM sodium azide, pH 7.4. Precaution: Sodium azide is a

poisonous and hazardous substance which should be handled by trained staff only.

Storage & Stability: Centrifuge vial prior to opening. Store at +4 °C for 3 months. For long-term storage

aliquot and store at -20 °C. Avoid repeated freeze-thaw cycles.

Applications: The antibody can be used for Flow cytometry, ELISA and Immunohistochemistry on

frozen tissue sections. MEM-G/9 antibody does not compete with tested panel of other

monoclonal antibodies to HLA-G.

The optimal concentration should be determined by the user for each specific application.

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