

Anti-HLA G Antibody [MEM-G/1] (A86276)

Specifications:

Name: Anti-HLA G Antibody [MEM-G/1]

Description: Mouse monoclonal [MEM-G/1] antibody to HLA G.

Specificity: The antibody MEM-G/1 reacts with denaturated HLA-G heavy chain. HLA-G belongs to the

MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of

trophoblast cells.

Applications: WB, IHC-P, IHC-Fr

Recommended Dilutions: IHC-P: 1:60 to 1:100, WB: 1-2 μg/ml

Reactivity: Human

Immunogen: Denatured bacterially expressed recombinant human HLA-G heavy chain.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-G/1

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

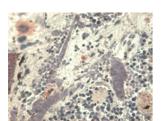
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

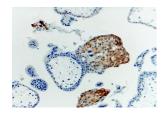


Immunohistochemistry staining with Anti-HLA G Antibody (A86276) - pulmonary disseases (paraffin-embedded sections). Anti-HLA G Antibody (A86276) stains infiltrating macrophages in pulmonary diseases. In the top left corner see the detail of macrophage.



Anti-HLA G Antibody [MEM-G/1] (A86276)

Images continued:



Immunohistochemistry staining with Anti-HLA G Antibody (A86276) of first trimester placenta (paraffin-embedded sections).