

Technical Data Sheet

Product **Anti-HLA-G Ascites**
Cat. Number/Size **21-436-M001** **1.0 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	HLA-G
Clone	MEM-G/2
Format	Ascites
Reactivity	Human
Application	IHC(P), WB, IHC(F)
Isotype	Mouse IgG1
Specificity	The antibody MEM-G/2 recognizes an extracellular epitope on free heavy chain of all the HLA-G isoforms. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells.
Immunogen	Bacterially expressed recombinant HLA-G heavy chain (denatured).
Entrez Gene ID	3135
Gene name	HLA-G
NCBI Full Gene Name	major histocompatibility complex, class I, G
UniProt ID	P17693

Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References	www.exbio.cz
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