

Technical Data Sheet

Product	Anti-HLA-G Purified	
Cat. Number/Size	11-389-C025	0.025 mg
	11-389-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	HLA-G
Clone	MEM-G/11
Format	Purified
Reactivity	Human
Application	IP, FC (QC tested), IHC(F), ELISA
Isotype	Mouse IgG1
Specificity	The antibody MEM-G/11 recognizes an extracellular epitope of HLA-G1 antigen. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells.
Immunogen	Recombinant human HLA-G refolded with beta2-microglobulin and peptide.
Entrez Gene ID	3135
Gene name	HLA-G
NCBI Full Gene Name	major histocompatibility complex, class I, G
UniProt ID	P17693

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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