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## Product Datasheet

### Anti-HLA-G Purified, Clone: [MEM-G/1], Monoclonal EXB-11-291-C100

Article Name	Anti-HLA-G Purified, Clone: [MEM-G/1], Monoclonal
Biozol Catalog Number	EXB-11-291-C100
Supplier Catalog Number	11-291-C100
Alternative Catalog Number	EXB-11-291-C100
Manufacturer	EXBIO
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	Denatured bacterially expressed recombinant human HLA-G heavy chain.
Product Description	Human leukocyte antigen G (HLA-G), belonging to MHC class I glycoproteins, plays important roles in both physiological and pathological immunotolerance. It gives an inhibitory signal to cytotoxic T cells, NK cells, monocytes, and some other immune ce...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-G/1]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	HLA-G
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Recommended dilution: 1:60 to 1:100, incubation: 1 h at RT, positive tissue: human placenta - extravillous cytotrophoblast, heat retrieval in 0.01M citrate buffer (4x2 min. in microwave oven).Western blotting: Recommended dilution 1-2 µg/ml.