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## Product Datasheet

### **HLA-G (Major Histocompatibility Complex, class I, G) Antibody, IgG1, Clone: [HLAG/6686], Mouse, Monoclonal NBT-3135-MSM1-P1ABX**

Article Name	HLA-G (Major Histocompatibility Complex, class I, G) Antibody, IgG1, Clone: [HLAG/6686], Mouse, Monoclonal
Biozol Catalog Number	NBT-3135-MSM1-P1ABX
Supplier Catalog Number	3135-MSM1-P1ABX
Alternative Catalog Number	NBT-3135-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Purified His-tagged HLA-G protein.
Product Description	Major histocompatibility complex (MHC), human leukocyte antigen (HLA) molecules are cell-surface receptors that bind foreign peptides and present them to T lymphocytes. MHC class I molecules consist of two polypeptide chains, an a or heavy chain, and...
Clonality	Monoclonal
Clone Designation	[HLAG/6686]
Molecular Weight	39kDa
Isotype	IgG1

NCBI	<a href="#">3135</a>
UniProt	<a href="#">P17693</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20