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## Product Datasheet

### Anti-HLA-G Alexa Fluor 647, Clone: [01G], AF647, Monoclonal EXB-A6-438-C100

Article Name	Anti-HLA-G Alexa Fluor 647, Clone: [01G], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-438-C100
Supplier Catalog Number	A6-438-C100
Alternative Catalog Number	EXB-A6-438-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr
Species Reactivity	Human
Immunogen	HLA-B27 transgenic mice were immunized with H-2 identical murine cells transfected with and expressing genes encoding HLA-G and human beta2-microglobulin.
Conjugation	AF647
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	[01G]
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Target	HLA-G
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 2-5 µg/ml.