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## Product Datasheet

### Anti-HLA-G Alexa Fluor 488, Clone: [87G], AF488, Monoclonal EXB-A4-437-C100

Article Name	Anti-HLA-G Alexa Fluor 488, Clone: [87G], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-437-C100
Supplier Catalog Number	A4-437-C100
Alternative Catalog Number	EXB-A4-437-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, 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	AF488
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	[87G]
Isotype	Mouse IgG2a

Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage	2°C to 8°C
Target	HLA-G
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Extracellular and intracellular staining, recommended dilution: 1-3 µg/ml, positive control: JEG-3 human choriocarcinoma epithelial cell line.