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## Product Datasheet

### Anti-HLA-G Alexa Fluor 488, Clone: [G233], AF488, Monoclonal EXB-A4-494-C100

Article Name	Anti-HLA-G Alexa Fluor 488, Clone: [G233], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-494-C100
Supplier Catalog Number	A4-494-C100
Alternative Catalog Number	EXB-A4-494-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-Fr
Species Reactivity	Human
Immunogen	HLA-A2.1/human beta2-microglobulin double transgenic mice were immunized with murine L cells transfected with both human beta2-microglobulin and HLA-G.
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	[G233]
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Target	HLA-G
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.