

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-HLA-G Alexa Fluor 488, Clone: [5A6G7], AF488, Monoclonal EXB-A4-431-C100

Article Name	Anti-HLA-G Alexa Fluor 488, Clone: [5A6G7], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-431-C100
Supplier Catalog Number	A4-431-C100
Alternative Catalog Number	EXB-A4-431-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human
Immunogen	C-terminal amino acid sequence (22-mer) of soluble HLA-G5 and HLA-G6 proteins coupled to ovalbumin.
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	[5A6G7]
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	Flow cytometry: Recommended dilution: 1-4 $\mu g/ml$ . Intracellular staining.