



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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-HLA-G Purified, Clone: [87G], Monoclonal EXB-11-437-C100

A.C. L. Ni.	
Article Name	Anti-HLA-G Purified, Clone: [87G], Monoclonal
Biozol Catalog Number	EXB-11-437-C100
Supplier Catalog Number	11-437-C100
Alternative Catalog Number	EXB-11-437-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC, IHC-Fr
Species Reactivity	Human
Immunogen	HLA-B27 transgenic mice were imunized with H-2 identical murine cells transfected with and expressing genes encoding HLA-G and human beta2-microglobulin.
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	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: Extracellular and intracellular staining, Recommended dilution: 2 $\mu$ g/ml, positive control: JEG-3 human choriocarcinoma epithelial cell line. Immunohistochemistry (frozen sections): Recommended dilution: 10 $\mu$ g/ml, incubation: 20 min at