

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 Biotin, Clone: [87G], Monoclonal

EXB-1B-437-C100

Article Name	Anti-HLA-G Biotin, Clone: [87G], Monoclonal
Biozol Catalog Number	EXB-1B-437-C100
Supplier Catalog Number	1B-437-C100
Alternative Catalog Number	EXB-1B-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.
Conjugation	Biotin
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: 1-3 $\mu$ g/ml, positive control: JEG-3 human choriocarcinoma epithelial cell line.