



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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Mouse anti-CD158b, clone GL183 (Monoclonal)

Clone no. GL183

MONOSAN

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Product name	Mouse anti-CD158b, clone GL183 (Monoclonal)
Host	Mouse
Applications	FC,IP
Species reactivity	human
Conjugate	Purified
Immunogen	NK cell clone E57
Isotype	IgG1
Clonality	Monoclonal
Clone number	GL183
Size	0.2 mg
Concentration	1.0 mg/ml
Format	-
Storage buffer	PBS
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

## Mouse anti-CD158b, clone GL183 (Monoclonal)

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**Additional info**

Mouse anti Human CD158b antibody, clone GL183 recognizes human Killer cell immunoglobulin-like receptor 2DL3, also known as CD158b, KIR-023GB, MHC class I NK cell receptor, p58 natural killer cell receptor clone CL-6 or Natural killer-associated transcript 2. CD158b is a 341 amino acid, 58 kDa single pass type-1 transmembrane glycoprotein containing two Ig-like C2-type domains. expressed by a subset of NK cells. This antibody also recognizes a 50 kDa molecule in some NK clones, which is highly homologous to p58.2 in the extracellular domain, but has a shorter cytoplasmic tail (Moretta et al. 1985). Both molecules are members of the newly described natural killer cell receptor family. CD158b functions as a receptor specific for HLA Class I molecules, including Cw3 and related HLA-C alleles. Mouse anti Human CD158b antibody, clone GL183 can restore the lysis by human NK clones of otherwise lysis protected targets expressing Cw3.

**References**

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