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anti-FCGR3B antibody (Biotin)



Publication



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Quantity:	100 μg
Target:	FCGR3B
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FCGR3B antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Mouse monoclonal antibody raised against native FCGR3B.
Immunogen:	Native purified FCGR3B from human granulocytes.
Clone:	MEM-154
Isotype:	lgG1
Specificity:	This antibody reacts with the epitope on CD16 antigen that residing in proximity to FG loop (probably BC or C'E loop). This antibody reacts with CD16+ granulocytes.
Cross-Reactivity:	Human

Target Details

Target:	FCGR3B	
Alternative Name:	CD16b (FCGR3B Products)	

Target Details Gene ID: 2215 **Application Details** Application Notes: Flow Cytometry (1:500) The optimal working dilution should be determined by the end user. Restrictions: For Research Use only Handling Liquid Format: Buffer: In PBS, pH 7.2 (0.09 % sodium azide) Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Storage: 4°C Store at 4°C. Do not freeze. Storage Comment: Aliquot to avoid repeated freezing and thawing. **Publications** Product cited in: Arase, Arase, Hirano, Yokosuka, Sakurai, Saito: "IgE-mediated activation of NK cells through Fc

2003) (PubMed).

gamma RIII." in: Journal of immunology (Baltimore, Md.: 1950), Vol. 170, Issue 6, pp. 3054-8, (