9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

31-3445: Mouse Anti-Human CD16-R-PE/CY5 (Clone: GRM1)

Clonality :	Monoclonal
Clone Name :	GRM1
Application :	FACS
Conjugate :	R-PE/CY5
Gene :	FCGR3A
Gene ID :	2214
Uniprot ID :	P08637
Alternative Name :	FcÎ³RIII, low affinity Fc receptor
Isotype :	Mouse IgG2a
Immunogen Information :	Mononuclear cells from a prolymphocytic B-leukemia

Description

CD16, a member of the immunoglobulin superfamily, is a 50-65 kDa glycoprotein found as both a transmembrane and GPI-linked form. The transmembrane form of CD16 is expressed on NK cells, granulocytes, macrophages, and mast cells but not on eosinophils. The GPI-anchored type of CD16 is found only on neutrophils. CD16 is involved in NK activation and signal transduction.

Product Info

Amount :	100 Tests
Content :	1.0 ml, Supplied in PBS/Sodium azide and a stabilizing agent
Storage condition :	Store at 2-8°C

Application Note

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For Research Use Only. Not for use in diagnostic/therapeutics procedures.