

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	GRM1
<b>Application :</b>	FACS
<b>Conjugate :</b>	R-PE/CY5
<b>Gene :</b>	FCGR3A
<b>Gene ID :</b>	2214
<b>Uniprot ID :</b>	P08637
<b>Alternative Name :</b>	FcγRIII, low affinity Fc receptor
<b>Isotype :</b>	Mouse IgG2a
<b>Immunogen Information :</b>	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**

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

**Application Note**