

Fcgr3/Fcgr2b monoclonal antibody, clone 2.4G2 (PerCP)

Catalog # MAB15475

Size 100 ug

Specification

Product Description Rat monoclonal antibody raised against native mouse Fcgr3/Fcgr2b.

Immunogen Mouse BALB/c macrophage J774 cell line.

Host Rat

Theoretical MW (kDa) 40-60

Reactivity Mouse

Form Liquid

Conjugation PerCP

Purification Affinity purification

Isotype IgG2b

Recommend Usage Flow Cytometry
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).

Storage Instruction Store in the dark at 4°C. Avoid prolonged exposure to light.

Note This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Flow Cytometry

Gene Info — Fcgr2b

Entrez GeneID	14130
Protein Accession#	P08508;P08101
Gene Name	Fcgr2b
Gene Alias	AI528646, CD32, F630109E10Rik, Fc[g]RII, FcgRII, Fcgr2, Fcgr2a, Fcr-2, Fcr-3, Ly-17, Ly-m20, LyM-1, Lym-1
Gene Description	Fc receptor, IgG, low affinity IIb
Gene Ontology	Hyperlink
Gene Summary	IgG
Other Designations	Fc gamma RIIB Fc-gamma-RII FcgammaRIIB OTTMUSP00000024374 OTTMUSP00000024375

Gene Info — Fcgr3

Entrez GeneID	14131
Protein Accession#	P08508;P08101
Gene Name	Fcgr3
Gene Alias	CD16
Gene Description	Fc receptor, IgG, low affinity III
Gene Ontology	Hyperlink
Gene Summary	IgG
Other Designations	Fc gamma receptor III Fcγ receptor III FcgammaRIII