

Fcgr3/Fcgr2b monoclonal antibody, clone 2.4G2

Catalog # MAB15472 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
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