



PRODUCT DATASHEET

FOR RESEARCH USE ONLY

Anti-Human CD16 Antibody (3G8), PE

OVERVIEW

Reference	ARO-A10531
Clonality	Monoclonal Antibody
Isotype	IgG1, kappa

PRODUCT INFORMATION

Host Species	Mouse
Target	CD16, CD16a, CD16A, FCGR3A, Fc-gamma RIII-alpha, FcRIIIa, IgG Fc receptor III-2, Low affinity immunoglobulin gamma Fc region receptor III-A, IGFR3, CD16a antigen, Fc-gamma RIII, FCGR3, Fc-gamma RIIIa, FCG3, FcRIII, FcR-10, Low affinity immunoglobulin gamm
Form	Liquid
Buffer	0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.
Stability & Storage	4°C for short term (1 week) / -20°C or -80°C for long term / an addition of 20-40% glycerol can improves cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
Aliases /Synonyms	Anti-CD16, CD16a, CD16A, FCGR3A, Fc-gamma RIII-alpha, FcRIIIa, IgG Fc receptor III-2, Low affinity immunoglobulin gamma Fc region receptor III-A, IGFR3, CD16a antigen, Fc-gamma RIII, FCGR3, Fc-gamma RIIIa, FCG3, FcRIII, FcR-10, Low affinity immunoglobulin