



PRODUCT DATASHEET

FOR RESEARCH USE ONLY

Anti-Human CYBB/NOX2 Antibody (SAA0847), PerCP

OVERVIEW

Reference	ARO-A10101
Clonality	Monoclonal Antibody
Isotype	IgG2a, kappa

PRODUCT INFORMATION

Host Species	Mouse
Target	Cytochrome b558 subunit beta, Cytochrome b(558) subunit beta, Heme-binding membrane glycoprotein gp91phox, Neutrophil cytochrome b 91 kDa polypeptide, gp91-phox, NOX2, Cytochrome b-245 heavy chain, p22 phagocyte B-cytochrome, Superoxide-generating NADPH o
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-Cytochrome b558 subunit beta, Cytochrome b(558) subunit beta, Heme-binding membrane glycoprotein gp91phox, Neutrophil cytochrome b 91 kDa polypeptide, gp91-phox, NOX2, Cytochrome b-245 heavy chain, p22 phagocyte B-cytochrome, Superoxide-generating NA