



## PRODUCT DATASHEET

FOR RESEARCH USE ONLY

### Anti-Human CD243/P-Glycoprotein Antibody (MRK16), PE

#### OVERVIEW

Reference	ARO-A10553
Clonality	Monoclonal Antibody
Isotype	IgG1, kappa

#### PRODUCT INFORMATION

Host Species	Mouse
Target	Phospholipid transporter ABCB1, MDR1, CD243, ATP-binding cassette sub-family B member 1, ABCB1, Multidrug resistance protein 1, P-glycoprotein 1, ATP-dependent translocase ABCB1, PGY1, P-Glycoprotein, P Glycoprotein
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-Phospholipid transporter ABCB1, MDR1, CD243, ATP-binding cassette sub-family B member 1, ABCB1, Multidrug resistance protein 1, P-glycoprotein 1, ATP-dependent translocase ABCB1, PGY1, P-Glycoprotein, P Glycoprotein