AroviaBiological



PRODUCT DATASHEET

FOR RESEARCH USE ONLY

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

OVERVIEW

Reference ARO-A10284

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