

Datasheet for ABIN7575669 **ABCB1 Protein (GST tag)**



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Overview

Quantity:	100 µg
Target:	ABCB1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABCB1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CD243/ABCB1, N-GST
Sequence:	Phe394-Val672

Target Details

Target:	ABCB1
Alternative Name:	CD243/ABCB1 (ABCB1 Products)
Background:	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
Molecular Weight:	57.73 kDa
UniProt:	P08183

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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