Datasheet for ABIN7144902

anti-ABCB9 antibody (AA 630-766) (HRP)

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Overview

Quantity:	100 µg
Target:	ABCB9
Binding Specificity:	AA 630-766
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCB9 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human ATP-binding cassette sub-family B member 9 protein (630-766AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ABCB9
Alternative Name:	ABCB9 (ABCB9 Products)
Background:	Background: ATP-dependent low-affinity peptide transporter which translocates a broad spectrum of peptides from the cytosol to the lysosomal lumen. Displays a broad peptide length

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Target Details

	specificity from 6-mer up to at least 59-mer peptides with an optimum of 23-mers. Favors positively charged, aromatic or hydrophobic residues in the N- and C-terminal positions whereas negatively charged residues as well as asparagine and methionine are not favored. Aliases: ABCB9 antibody, KIAA1520ATP-binding cassette sub-family B member 9 antibody, ATP-binding cassette transporter 9 antibody, ABC transporter 9 protein antibody, hABCB9 antibody, TAP-like protein antibody, TAPL antibody
UniProt:	Q9NP78
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Application Details

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

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.