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Datasheet for ABIN7144943
anti-ABCG8 antibody (AA 176-413) (Biotin)

Overview

Quantity:	100 µg
Target:	ABCG8
Binding Specificity:	AA 176-413
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCG8 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human ATP-binding cassette sub-family G member 8 protein (176-413AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ABCG8
Alternative Name:	ABCG8 (ABCG8 Products)
Background:	Background: Transporter that appears to play an indispensable role in the selective transport of the dietary cholesterol in and out of the enterocytes and in the selective sterol excretion by the

Target Details

liver into bile.

Aliases: ABCG8 antibody, ABCG8_HUMAN antibody, ATP binding cassette sub family G (WHITE) member 8 (sterolin 2) antibody, ATP binding cassette sub family G member 8 antibody, ATP binding cassette, sub family G (WHITE), member 8 antibody, ATP-binding cassette sub-family G member 8 antibody, GBD4 antibody, MGC142217 antibody, Sterolin 2 antibody, Sterolin-2 antibody, STSL antibody

UniProt: [Q9H221](#)

Pathways: [Lipid Metabolism](#)

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.