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Datasheet for ABIN2854625 anti-Abcd2 antibody

Image



Overview

Quantity:	100 μL
Target:	Abcd2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Abcd2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

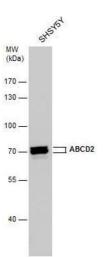
Alternative Name:

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ABCD2. The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit polyclonal antibody to ABCD2 (ATP-binding cassette, sub-family D (ALD), member 2) ABCD2 antibody [N3C2], Internal
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	Abcd2

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ATP binding cassette subfamily D member 2 (Abcd2 Products)

Target Details	
Molecular Weight:	83 kDa
Gene ID:	225
UniProt:	Q9UBJ2
Pathways:	Monocarboxylic Acid Catabolic Process
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: SHSY5Y
	Validation: Comparison, Orthogonal
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.77 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image ABCD2 antibody detects ABCD2 protein by western blot analysis. Whole cell extracts (30 μ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with ABCD2 antibody, diluted by 1:500.

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