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Datasheet for ABIN1417741
anti-PMP70 antibody (AA 51-160) (Cy5.5)

Overview

Quantity:	100 µL
Target:	PMP70 (ABCD3)
Binding Specificity:	AA 51-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMP70 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PXMP1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	PMP70 (ABCD3)
Alternative Name:	PXMP1 (ABCD3 Products)

Target Details

Background:	Synonyms: ZWS2, ABC43, PMP7, PXMP1, ATP-binding cassette sub-family D member 3, 7 kDa peroxisomal membrane protein, ABCD3 Background: Probable transporter. The nucleotide-binding fold acts as an ATP-binding subunit with ATPase activity.
Gene ID:	5825
UniProt:	P28288
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months