Datasheet for ABIN715845

anti-RDH11 antibody (AA 31-130) (Cy5)

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Overview

Quantity:	100 µL
Target:	RDH11
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RDH11 antibody is conjugated to Cy5
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 RDH11
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	RDH11
Alternative Name:	RDH11 (RDH11 Products)
Background:	Synonyms: CGI 82, RALR1, Androgen regulated short chain dehydrogenase/reductase 1,

Target Details

	ARSDR1, HCBP12, HCV core binding protein, HCV core binding protein HCBP12, MDT1, Prostate short chain dehydrogenase/reductase 1, PSDR1, Retinal reductase 1, retinol dehydrogenase 11 all trans/9 cis/11 cis, Retinol dehydrogenase 11, SCALD, SDR7C1, Short chain dehydrogenase/reductase family 7C, member 1, RDH11_HUMAN. Background: The protein encoded by this gene is an NADPH-dependent retinal reductase and a short-chain dehydrogenase/reductase. The encoded protein has no steroid dehydrogenase activity.
Gene ID:	51109

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