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Datasheet for ABIN715841 **anti-RDH11 antibody (AA 31-130)**

Overview

Quantity:	100 µL
Target:	RDH11
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RDH11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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)

Target Details

Background:	<p>Synonyms: CGI 82, RALR1, Androgen regulated short chain dehydrogenase/reductase 1, 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.</p> <p>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.</p>
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Gene ID:	51109
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Application Details

Application Notes:	<p>WB 1:300-5000</p> <p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months