

Datasheet for ABIN715850  
**anti-RDH11 antibody (AA 31-130) (HRP)**



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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 HRP
Application:	Western Blotting (WB), ELISA, 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 ( <a href="#">RDH11 Products</a> )
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: WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months