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Datasheet for ABIN5009687

anti-RDH11 antibody (AA 31-130) (Alexa Fluor 750)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | RDH11 |
| Binding Specificity: | AA 31-130 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RDH11 antibody is conjugated to Alexa Fluor 750 |
| 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