



[Go to Product page](#)

Datasheet for ABIN5009684

## anti-RDH10 antibody (AA 201-300) (AbBy Fluor® 680)

### Overview

Quantity:	100 µL
Target:	RDH10
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RDH10 antibody is conjugated to AbBy Fluor® 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RDH10
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Sheep, Pig, Horse, Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	RDH10
Alternative Name:	RDH10 ( <a href="#">RDH10 Products</a> )
Background:	Synonyms: RDH 10, RDH10, RDH10_HUMAN, Retinol dehydrogenase 10 all trans, Retinol

## Target Details

---

dehydrogenase 10, SDR16C4, Short chain dehydrogenase/reductase family 16C member 4.

Background: Retinol dehydrogenase with a clear preference for NADP. Converts all-trans-retinol to all-trans-retinal. Has no detectable activity towards 11-cis-retinol, 9-cis-retinol and 13-cis-retinol.

## 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

---