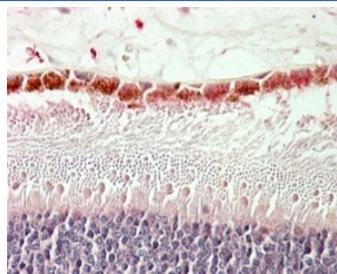


## RDH5 Antibody (R35568)

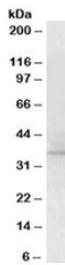
Catalog No.	Formulation	Size
R35568-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Dog
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	5959
<b>Applications</b>	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml ELISA (peptide) LOD : 1:8000
<b>Limitations</b>	This RDH5 antibody is available for research use only.



IHC staining of FFPE human retina with RDH5 antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining. Staining of the ganglion cell layer is observed.



Western blot testing of mouse eye lysate with RDH5 antibody at 2ug/ml.  
Predicted/observed molecular weight: ~35kDa.

## Description

Additional name(s) for this target protein: Retinol dehydrogenase 5

## Application Notes

Optimal dilution of the RDH5 antibody should be determined by the researcher.

## Immunogen

Amino acids RDRQSLPASNAFV were used as the immunogen for this RDH5 antibody.

## Storage

Aliquot and store the RDH5 antibody at -20oC.