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# **RDH13 Polyclonal Antibody**

### **Product Details**

Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human RDH13	
Form	Liquid	
Concentration	0.2 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2646441	

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:1,000-1:2,500	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

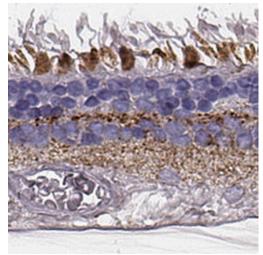
## **Product Specific Information**

Immunogen sequence: GSGVTVNALH PGVARTELGR HTGIHGSTFS STTLGPIFWL LVKSPELAAQ PSTYLAVAEE LADVSGKYFD GL

Highest antigen sequence identity to the following orthologs: Mouse - 85%, Rat - 83%.

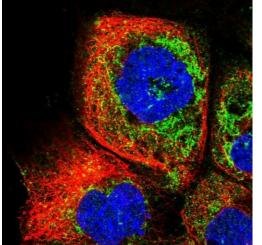
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# Product Images For RDH13 Polyclonal Antibody



#### RDH13 Antibody (PA5-59818) in IHC

Immunohistochemical staining of RDH13 in human retina using RDH13 Polyclonal Antibody (Product # PA5-59818) shows cytoplasmic positivity in photoreceptor inner segments and nerve fibers.



#### RDH13 Antibody (PA5-59818) in ICC/IF

Immunofluorescent staining of RDH13 in human cell line A-431 using a RDH13 Polyclonal Antibody (Product # PA5-59818) shows localization to cytosol and mitochondria.

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