

Peropsin Polyclonal Antibody

Catalog # AP71851

Specification

Peropsin Polyclonal Antibody - Product Information

Application WB, IHC-P
Primary Accession O14718
Reactivity Human
Host Rabbit
Clonality Polyclonal

Peropsin Polyclonal Antibody - Additional Information

Gene ID 10692

Other Names

RRH; Visual pigment-like receptor peropsin

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Peropsin Polyclonal Antibody - Protein Information

Name RRH

Function

May play a role in rpe physiology either by detecting light directly or by monitoring the concentration of retinoids or other photoreceptor-derived compounds.

Cellular Location

Membrane; Multi-pass membrane protein

Tissue Location

Found only in the eye, where it is localized to the retinal pigment epithelium (RPE). In the RPE, it is localized to the microvilli that surround the photoreceptor outer segments

Peropsin Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

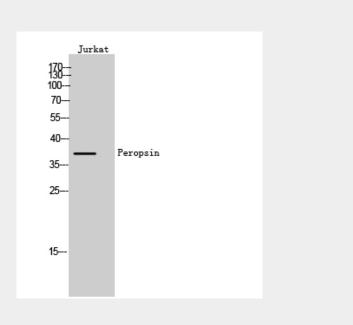




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- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Peropsin Polyclonal Antibody - Images



Peropsin Polyclonal Antibody - Background

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