

Anti-RRH Antibody

Rabbit polyclonal antibody to RRH Catalog # AP61357

Product Information

ApplicationWBPrimary AccessionO14718ReactivityHumanHostRabbitClonalityPolyclonalCalculated MW37423

Additional Information

Gene ID 10692

Other Names Visual pigment-like receptor peropsin

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RRH. The exact sequence is proprietary.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

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

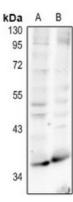
(RPE). In the RPE, it is localized to the microvilli that surround the

photoreceptor outer segments

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RRH. The

Images



Western blot analysis of RRH expression in MCF7 (A), PC3 (B) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.