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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RHO recombinant monoclonal antibody, clone Rho 1D4

Catalog Number: RAB03839

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal antibody raised against bleached bovine rod outer segment (ROS).

Clone Name: Rho 1D4

Immunogen: Original antibody is raised against recombinant protein corresponding to bleached bovine rod outer segment (ROS)

Antibody Species: Rabbit

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Conjugation: Unconjugated

Concentration: batch dependent

Isotype: IgG

Recommend Usage: ELISA
Immunofluorescence
Immunohistochemistry
Immunoprecipitation
Radioimmune labeling
Western Blot
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS with 0.02% Proclin 300

Storage Instruction: Store at 4°C for 3 months. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6010

Gene Symbol: RHO

Gene Alias: CSNBAD1, MGC138309, MGC138311, OPN2, RP4

Gene Summary: Retinitis pigmentosa is an inherited progressive disease which is a major cause of blindness in western communities. It can be inherited as an autosomal dominant, autosomal recessive, or X-linked recessive disorder. In the autosomal dominant form,which comprises about 25% of total cases, approximately 30% of families have mutations in the gene encoding the rod photoreceptor-specific protein rhodopsin. This is the transmembrane protein which, when photoexcited, initiates the visual transduction cascade. Defects in this gene are also one of the causes of congenital stationary night blindness. [provided by RefSeq]