

Rabbit antibody to Rhodopsin

Code OSR00394G **ID Tag** Rb2872-090916-G

Unit size 100 µl

Immunogen A synthetic peptide from human Rhodopsin conjugated to blue carrier protein was used as the

antigen. The peptide is homologous in mouse and rat.

Conjugate Unconjugated antibody

Also known Rhodopsin, opsin-2, RHO, OPN2, RP4

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal

Applications IHC, WB. A dilution of 1:2000 is recommended for IHC-P and 1:5000 to 1:7000 for WB. The

optimal dilution should be determined by the end user. Not yet tested in other applications.

Specificity Specific for Rhodopsin.

Spcs X-react. Human, mouse, rat, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only