

Rhodopsin Rabbit monoclonal antibody

Catalog: BS40472

Host: Rabbit

Reactivity: Human Rat

BackGround:

Photoreceptor required for image-forming vision at low light intensity. Required for photoreceptor cell viability after birth. Light-induced isomerization of 11-cis to all-trans retinal triggers a conformational change leading to G-protein activation and release of all-trans retinal.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

39kDa

Swiss-Prot:

P08100

Purification&Purity:

Affinity-chromatography

Applications:

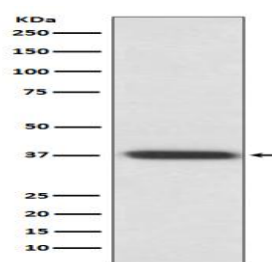
WB 1:500~1:2000 IHC 1:50~1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Rhodopsin Antibody detects endogenous levels of total Rhodopsin

DATA:

Western blot analysis of Rhodopsin expression in rat eyeball lysate.

Note:

For research use only, not for use in diagnostic procedure.

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