

Sheep antibody to Rhodopsin

Code	OSR00329G
ID Tag	Sh140-070309-G
Unit size	500 ug
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	Sheep
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for Rhodopsin.
Spcs X-react.	Human, mouse and rat. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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

Related Products

OSR00393W	Guinea pig antibody to Rhodopsin
OSR00220W	Rabbit antibody to Rhodopsin