

Rhodopsin Polyclonal Antibody

Catalog No: #48914

Package Size: #48914-1 50ul #48914-2 100ul

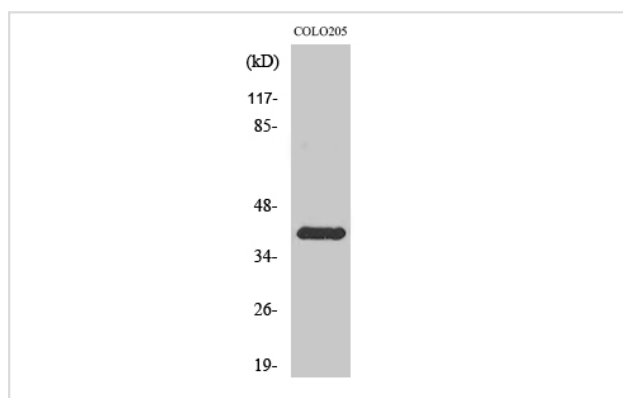
Description

Product Name	Rhodopsin Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Rhodopsin Polyclonal Antibody detects endogenous levels of Rhodopsin protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human Rhodopsin.
Conjugates	Unconjugated
Target Name	RHO
Other Names	RHO; OPN2; Rhodopsin; Opsin-2
Calculated MW	42kD
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

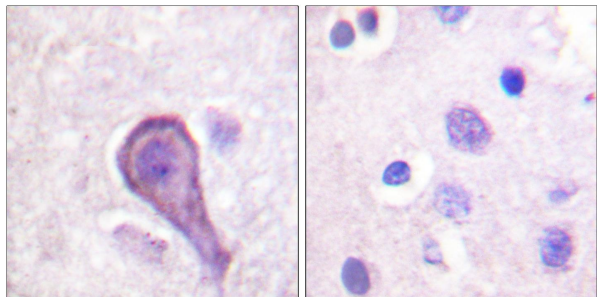
Application Details

WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200

Images



Western Blot analysis of various cells using Rhodopsin Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Rhodopsin Antibody. The picture on the right is blocked with the synthesized peptide.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.