

Datasheet for ABIN1738848

anti-RGR antibody (3rd Cytoplasmic Domain)





Overview	
Quantity:	50 μg
Target:	RGR
Binding Specificity:	3rd Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGR antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human RGR. Percent identity
	with other species by BLAST analysis: Human (100%), Gibbon (100%), Monkey (100%),
	Marmoset (100%), Gorilla (88%), Rat (88%), Panda (88%), Rabbit (88%)
Isotype:	IgG
Specificity:	Reacts with the cytoplasmic domain of human RGR
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified
Target Details	
Target:	RGR

Target Details

Alternative Name:	RGR (RGR Products)
UniProt:	P47804

Application Details

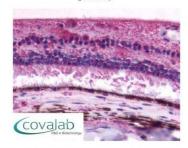
Application Notes:	Working dilution: IHC-P (10 μg/mL - 19
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC: RGR (Cytoplasmic Domain) antibody



Anti-RGR antibody pab72841 IHC staining of human eye, retina. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.