

Anti-RGR antibody (169-218 aa) (STJ95434)

STJ95434

GENERAL INFORMATION

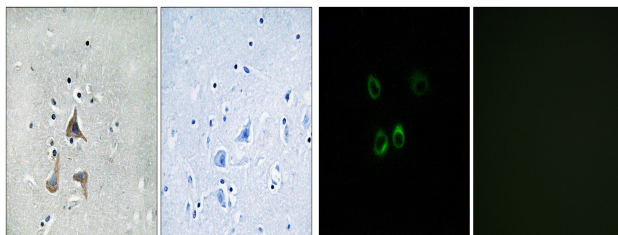
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-RPE-retinal G protein-coupled receptor (169-218 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5995
Gene Symbol	RGR
Uniprot ID	RGR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human RGR at the amino acid range 169-218
Immunogen Region	169-218 aa
Specificity	RGR Polyclonal Antibody detects endogenous levels of RGR protein.
Immunogen Sequence	



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

Immunofluorescence analysis of MCF7 cells, using RGR Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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