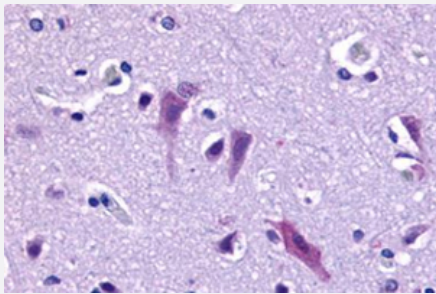


QRFPR polyclonal antibody

Catalog # PAB25982

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human brain, neurons and glia with QRFPR polyclonal antibody (Cat # PAB25982).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of QRFPR.
Immunogen	A synthetic peptide corresponding to 20 amino acids at extracellular domain of human QRFPR.
Host	Rabbit
Reactivity	Human
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — QRFPR

Entrez GeneID [84109](#)

Protein Accession# [Q96P65](#)

Gene Name QRFPR

Gene Alias AQ27, GPR103, MGC149217, SP9155

Gene Description pyroglutamylated RFamide peptide receptor

Omim ID [606925](#)

Gene Ontology [Hyperlink](#)

Gene Summary G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM]

Other Designations G protein-coupled receptor 103|OTTHUMP00000164030|QRFPR receptor