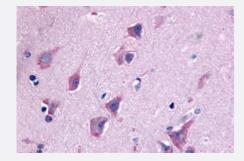


QRFPR polyclonal antibody

Catalog # PAB25984 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human brain, neurons and glia with QRFPR polyclonal antibody (Cat # PAB25984).

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 N-terminus of human QRFPR.
Host	Rabbit
Reactivity	Bovine, Horse, Human, Pig, Rabbit
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) (8 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.



Product Information

Note

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

Applications

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

Immunohistochemical staining of human brain, neurons and glia with QRFPR polyclonal antibody (Cat # PAB25984). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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	<u>Hyperlink</u>
Gene Summary	G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduc e extracellular signals through heterotrimeric G proteins.[supplied by OMIM
Other Designations	G protein-coupled receptor 103 OTTHUMP00000164030 QRFP receptor