

RXFP3 polyclonal antibody

Catalog # PAB30983 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human lateral ventricle with RXFP3 polyclonal antibody (Cat # PAB30983) shows distinct cytoplasmic positivity in astrocytes.

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant human RXFP3.
Immunogen	Recombinant protein corresponding to human RXFP3.
Sequence	MQMADAATIATMNKAAGGDKLAELFSLVPDLLEAANTSGNASLQLPDLWWELGLELPDG
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Gene Info — RXFP3	
Entrez GeneID	<u>51289</u>
Protein Accession#	<u>Q9NSD7</u>
Gene Name	RXFP3
Gene Alias	GPCR135, MGC141998, MGC142000, RLN3R1, RXFPR3, SALPR
Gene Description	relaxin/insulin-like family peptide receptor 3
Omim ID	609445
Gene Ontology	<u>Hyperlink</u>
Other Designations	G-protein coupled receptor SALPR relaxin 3 receptor 1 relaxin family peptide receptor 3 somatost atin and angiotensin-like peptide receptor