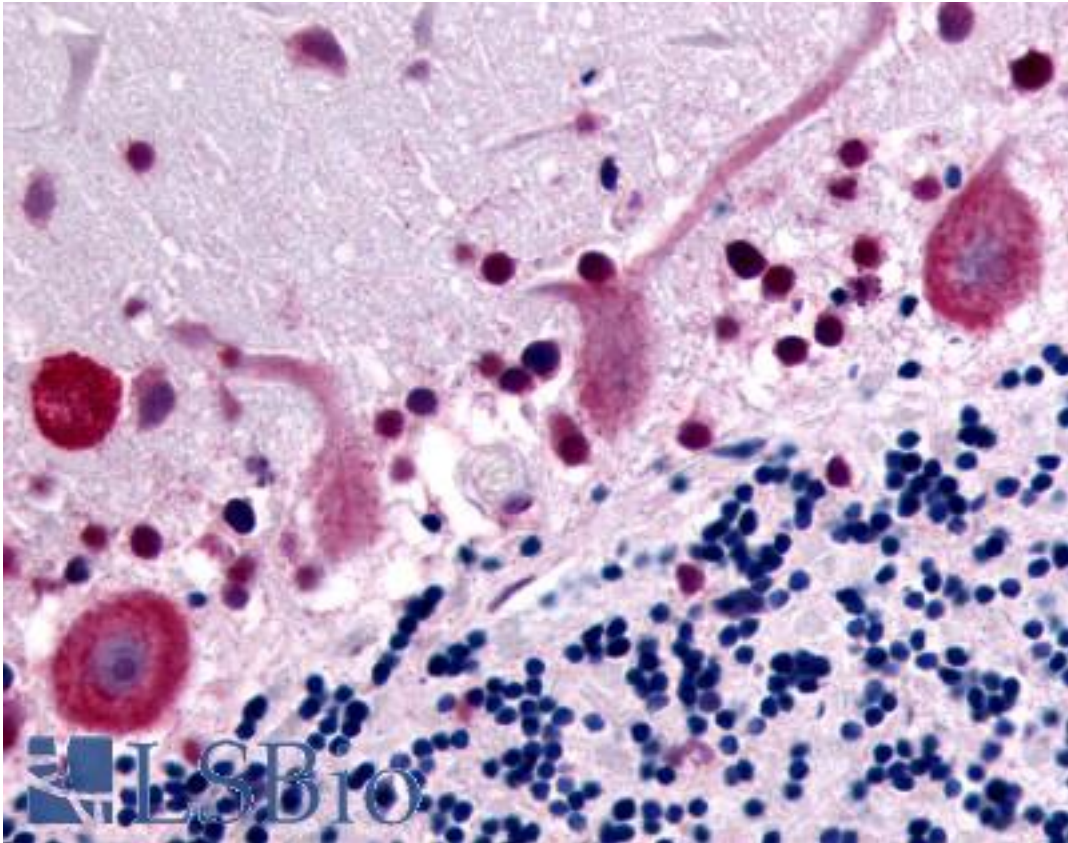


GPR32 Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-A1679 - LSBio	
CatalogID:	LS-A1679
Target:	G protein-coupled receptor 32 (GPR32)
Synonyms:	GPR32 Antibody, G protein-coupled receptor 32 Antibody, Resolvin D1 receptor Antibody, RVDR1 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	GPR32 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GPR32 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPR32 antibody was raised against synthetic 17 amino acid peptide from 3rd cytoplasmic domain of human GPR32. Percent identity with other species by BLAST analysis: Human (100%); Marmoset (94%).
Specificity:	Human GPR32. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Cytoplasmic Domain
Reactivity:	Human
Predicted Reactivity:	Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A1679 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A1679 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-GPR32 antibody LS-A1679 IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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