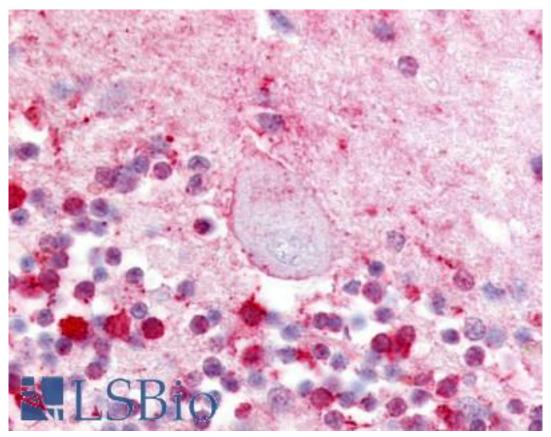


LPAR5 / GPR92 Rabbit anti-Human Polyclonal (Extracellular Domain) Antibody - LS-A427 - LSBio	
CatalogID:	LS-A427
Target:	lysophosphatidic acid receptor 5 (LPAR5)
Synonyms:	LPAR5 Antibody, G-protein coupled receptor 92 Antibody, GPR92 Antibody, GPR93 Antibody, LPA receptor 5 Antibody, LPA-5 Antibody, KPG_010 Antibody, LPA5 Antibody, G protein-coupled receptor 92 Antibody, G-protein coupled receptor 93 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	LPAR5 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	LPAR5 / GPR92 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	LPAR5 / GPR92 antibody was raised against synthetic 17 amino acid peptide from 3rd extracellular domain of human LPAR5 / GPR92. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset (94%).
Specificity:	Human LPAR5 / GPR92. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Extracellular Domain
Reactivity:	Human, Gorilla, Gibbon
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-A427 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-A427 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-LPAR5 / GPR92 antibody LS-A427 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
© 2014 LifeSpan BioSciences