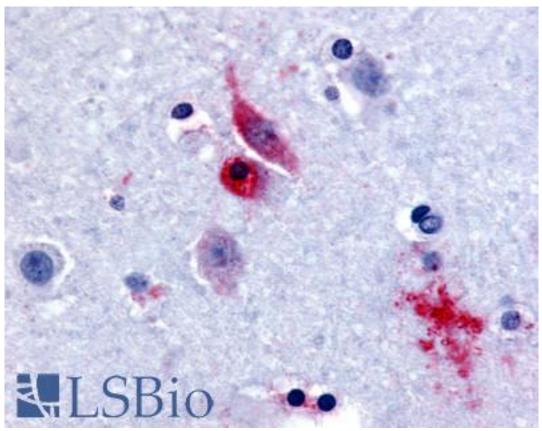


GPR61 Rabbit anti-Human Polyclonal (Extracellular Domain) Antibody - LS-A6708 - LSBio	
CatalogID:	LS-A6708
Target:	G protein-coupled receptor 61 (GPR61)
Synonyms:	GPR61 Antibody, BALGR Antibody, GPCR3 Antibody, G protein-coupled receptor 61 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	GPR61 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GPR61 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPR61 antibody was raised against synthetic 18 amino acid peptide from 2nd extracellular domain of human GPR61. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset (94%); Monkey, Elephant, Panda (89%); Mouse, Rat, Horse, Pig (83%).
Specificity:	Human GPR61. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR124 (44%).
Epitope:	Extracellular Domain
Reactivity:	Human
Predicted Reactivity:	Gorilla, Gibbon, Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A6708 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-A6708 was determined to be 15-30 ug/ml.
Uses:	IHC - Paraffin (15 - 30 μg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-GPR61 antibody LS-A6708 IHC of human brain, caudate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From: Japan

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