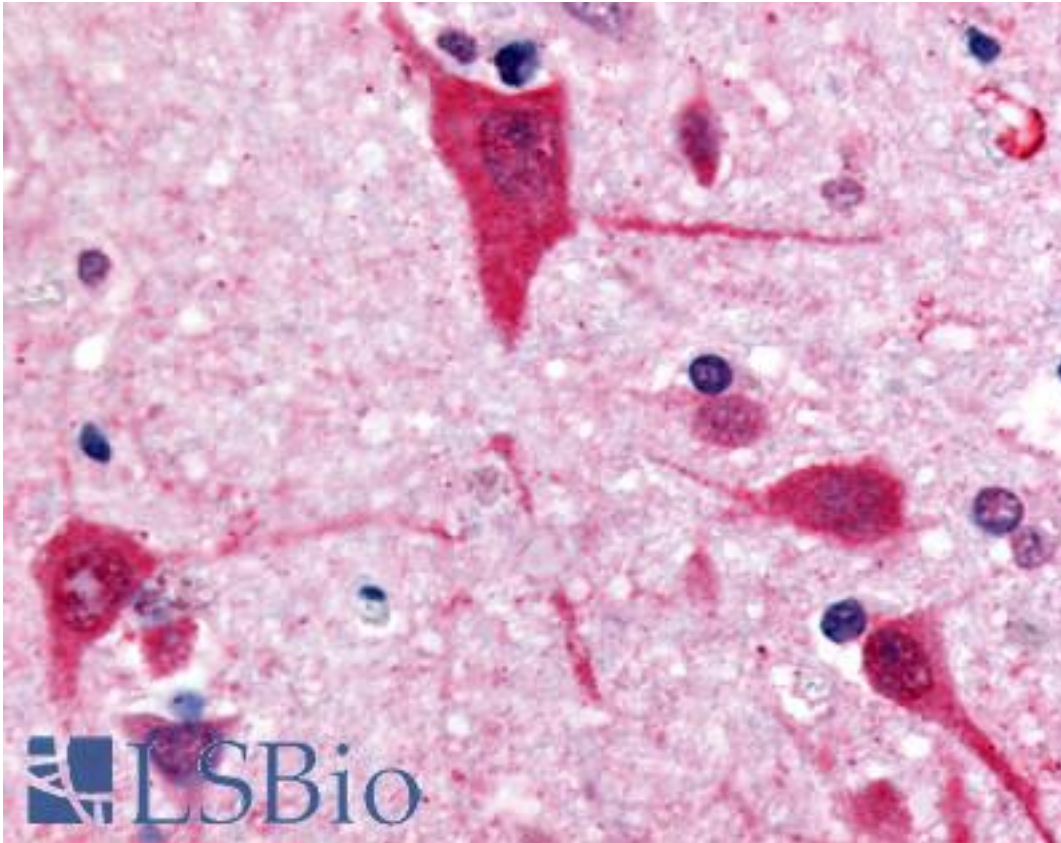


GPR61 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A1688 - LSBio	
CatalogID:	LS-A1688
Target:	G protein-coupled receptor 61 (GPR61)
Synonyms:	GPR61 Antibody, BALGR Antibody, GPCR3 Antibody, G protein-coupled receptor 61 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	GPR61 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GPR61 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPR61 antibody was raised against synthetic 19 amino acid peptide from C-terminus of human GPR61. Percent identity with other species by BLAST analysis: Human, Monkey, Marmoset, Elephant, Panda (100%); Gorilla, Gibbon, Mouse, Rat, Bat, Bovine, Hamster, Horse, Pig, Opossum (95%).
Specificity:	Human GPR61. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	C-Terminus
Reactivity:	Human, Monkey
Predicted Reactivity:	Gorilla, Gibbon, Mouse, Rat, Bat, Bovine, Hamster, Horse, Pig
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A1688 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-A1688 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-GPR61 antibody LS-A1688 IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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