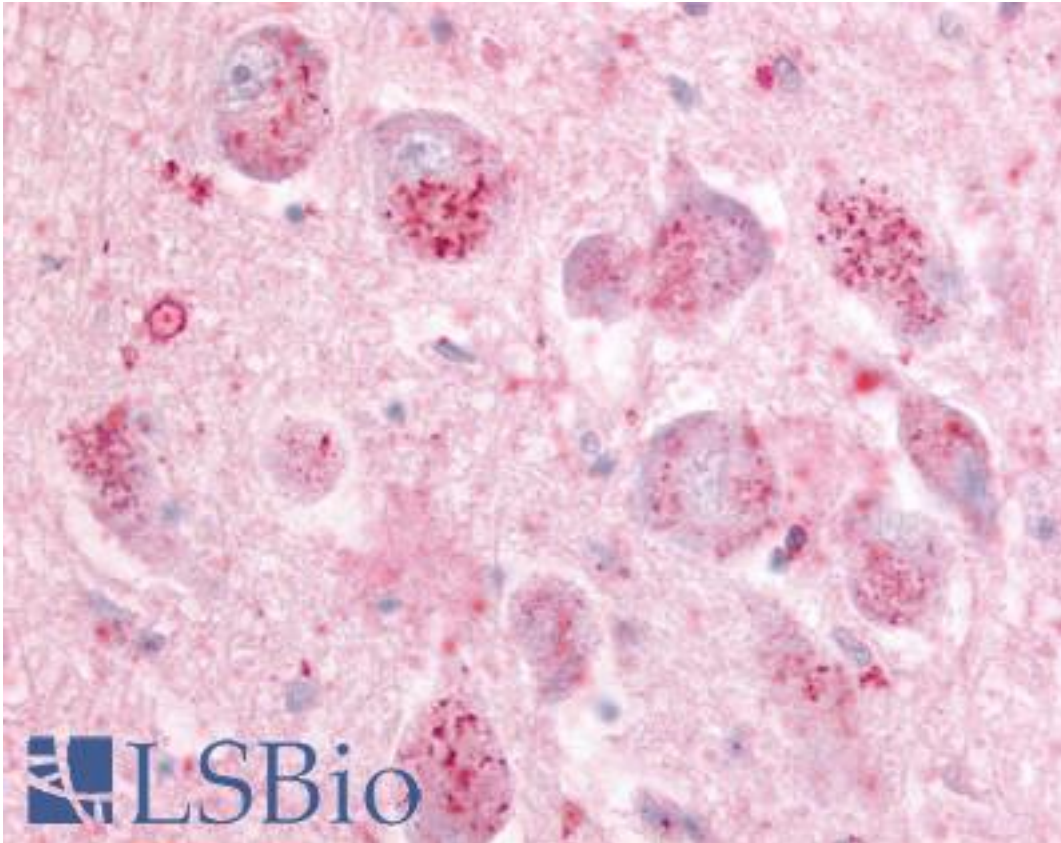


GPR21 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A108 - LSBio

CatalogID:	LS-A108
Target:	G protein-coupled receptor 21 (GPR21)
Synonyms:	GPR21 Antibody, G protein-coupled receptor 21 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	GPR21 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GPR21 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPR21 antibody was raised against synthetic 16 amino acid peptide from C-terminus of human GPR21. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Rat (88%); Mouse, Pig, Bovine, Bat (81%).
Specificity:	Human GPR21. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except MLL3 (50%).
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A108 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-A108 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-GPR21 antibody LS-A108 IHC of human brain. 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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