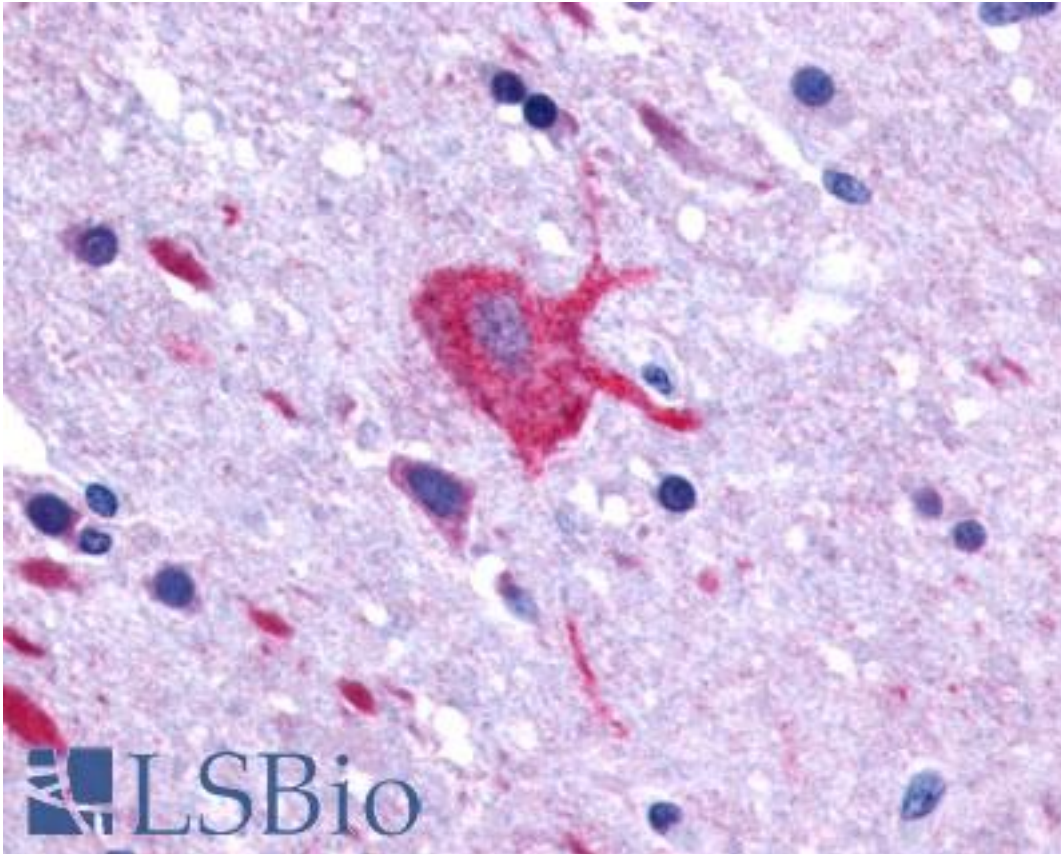


GPR48 / LGR4 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A3593 - LSBio	
CatalogID:	LS-A3593
Target:	leucine-rich repeat containing G protein-coupled receptor 4 (LGR4)
Synonyms:	LGR4 Antibody, G-protein coupled receptor 48 Antibody, G protein-coupled receptor 48 Antibody, GPR48 Antibody
Family / Subfamily:	GPCR / Orphan-A
Host	LGR4 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GPR48 / LGR4 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GPR48 / LGR4 antibody was raised against synthetic 18 amino acid peptide from C-terminus of human LGR4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Panda, Bovine, Dog, Horse, Rabbit, Pig (100%); Mouse, Hamster, Opossum, Platypus (94%); Rat, Turkey (89%); Xenopus (83%).
Specificity:	Human LGR4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Bovine, Dog, Horse, Pig, Rabbit
Predicted Reactivity:	Mouse, Hamster
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (7 - 12 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-LGR4 antibody LS-A3593 IHC of human brain, neurons and glia. 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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