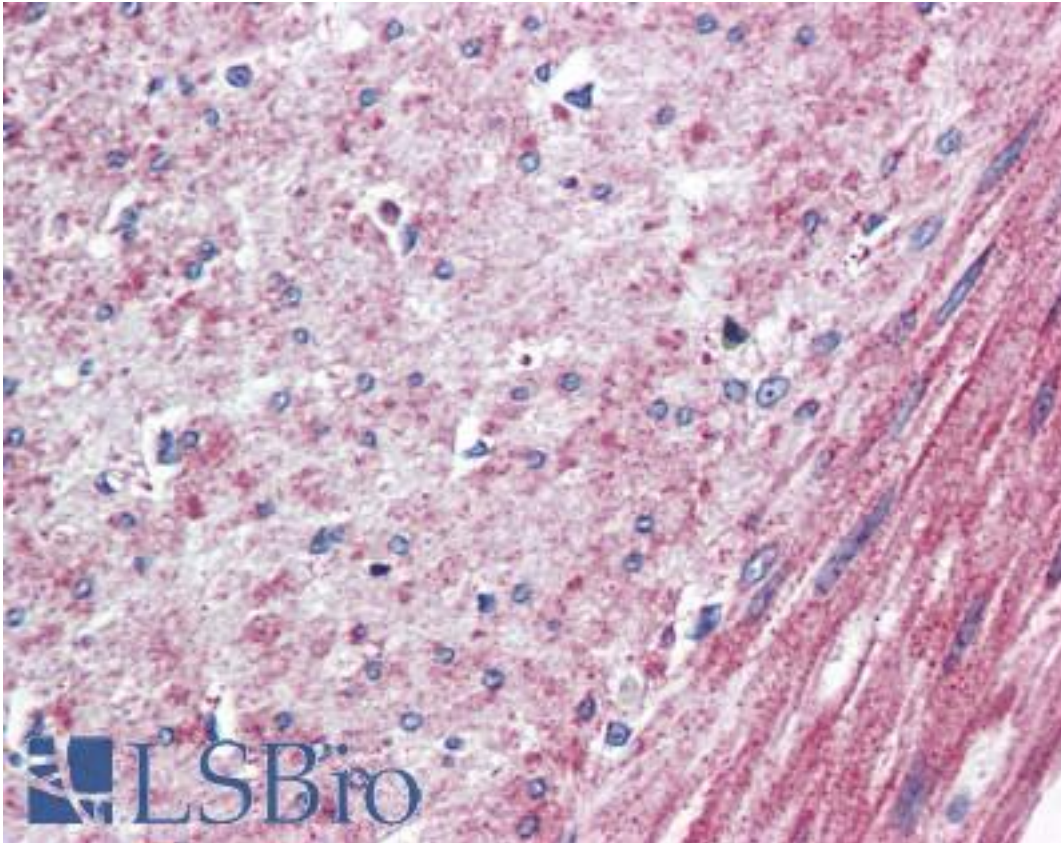


ELTD1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A2115 - LSBio

CatalogID:	LS-A2115
Target:	EGF, latrophilin and seven transmembrane domain containing 1 (ELTD1)
Synonyms:	ELTD1 Antibody, ETL Antibody, ETL protein Antibody, KPG_003 Antibody
Family / Subfamily:	GPCR / Orphan-B
Host	ELTD1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	ELTD1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	ELTD1 antibody was raised against synthetic 19 amino acid peptide from N-terminal extracellular domain of human ELTD1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rabbit (89%); Dog, Elephant, Panda, Horse (84%).
Specificity:	Human ELTD1. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ZNF646 (37%).
Epitope:	N-Terminus
Reactivity:	Human, 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-A2115 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. 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-A2115 was determined to be 8 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-ELTD1 antibody LS-A2115 IHC of human colon, smooth muscle. 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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