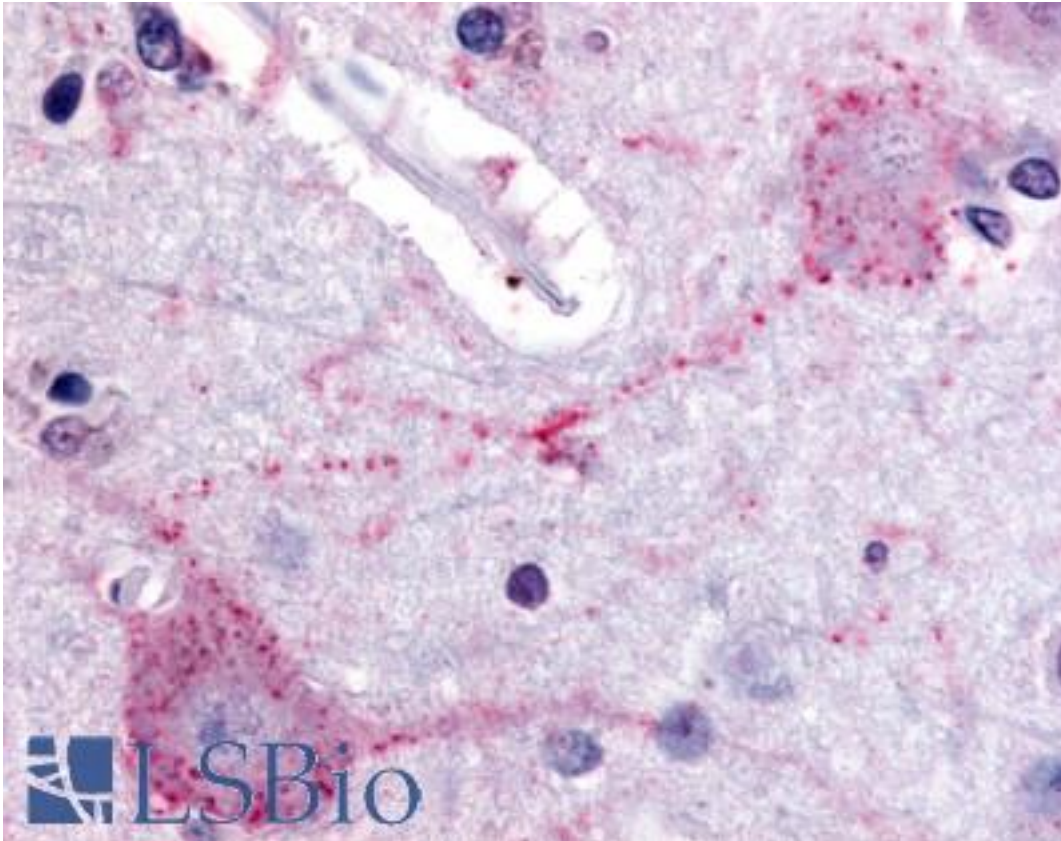


PACE4 / PCSK6 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A7857 - LSBio

CatalogID:	LS-A7857
Target:	proprotein convertase subtilisin/kexin type 6 (PCSK6)
Synonyms:	PCSK6 Antibody, PACE4 Antibody, SPC4 Antibody
Family / Subfamily:	Protease / Serine S8
Host	PCSK6 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	PACE4 / PCSK6 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PACE4 / PCSK6 antibody was raised against synthetic 17 amino acid peptide from internal region of human PACE4. Percent identity with other species by BLAST analysis: Human, Gorilla, Rabbit (100%); Gibbon, Monkey (94%); Marmoset, Mouse, Rat, Bovine, Dog, Elephant, Panda, Horse, Pig, Opossum (88%).
Specificity:	Human PACE4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gorilla, Rabbit
Predicted Reactivity:	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-A7857 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-A7857 was determined to be 20 ug/ml.
Uses:	IHC - Paraffin (20 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-PACE4 antibody LS-A7857 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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