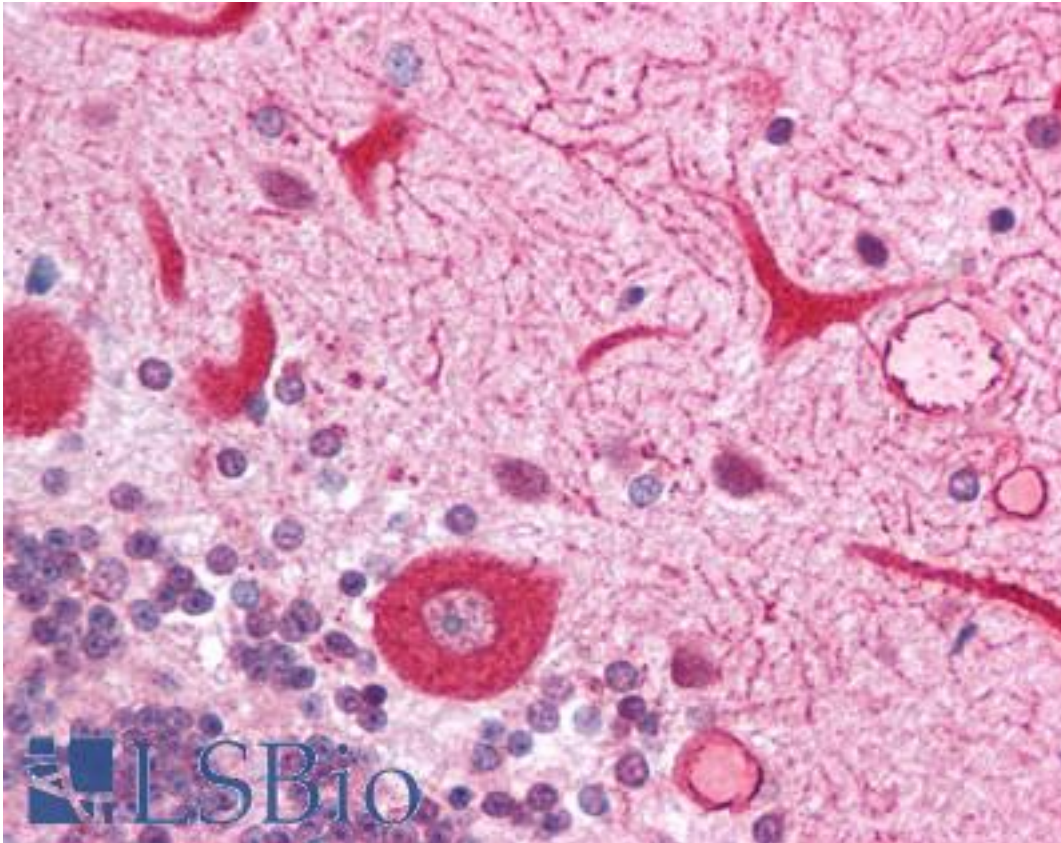


SPHK2 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B1101 - LSBio

CatalogID:	LS-B1101
Validation:	This antibody replaces catalog number LS-C26857. It has been validated for use in the following assays: IHC.
Target:	sphingosine kinase 2 (SPHK2)
Synonyms:	SPHK2 Antibody, SK-2 Antibody, Sk2 Antibody, Sphingosine kinase type 2 Antibody, SPK-2 Antibody, Sphingosine kinase 2 Antibody, SPHK2L Antibody, SK 2 Antibody, SPK 2 Antibody
Family / Subfamily:	Non-protein Kinase / Sphingosine
Host	SPHK2 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	SPHK2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	SPHK2 antibody was raised against synthetic peptide from human SPHK2.
Specificity:	Peptide from the N-terminus of human SPHK2 (long form)
Epitope:	N-Terminus
Reactivity:	Human
Purification:	Ammonium sulfate precipitation
Presentation:	PBS, 0.08% sodium azide.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B1101 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-B1101 was determined to be 1-5 ug/ml.
Uses:	IHC - Paraffin (1 - 5 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-SPHK2 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1101 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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