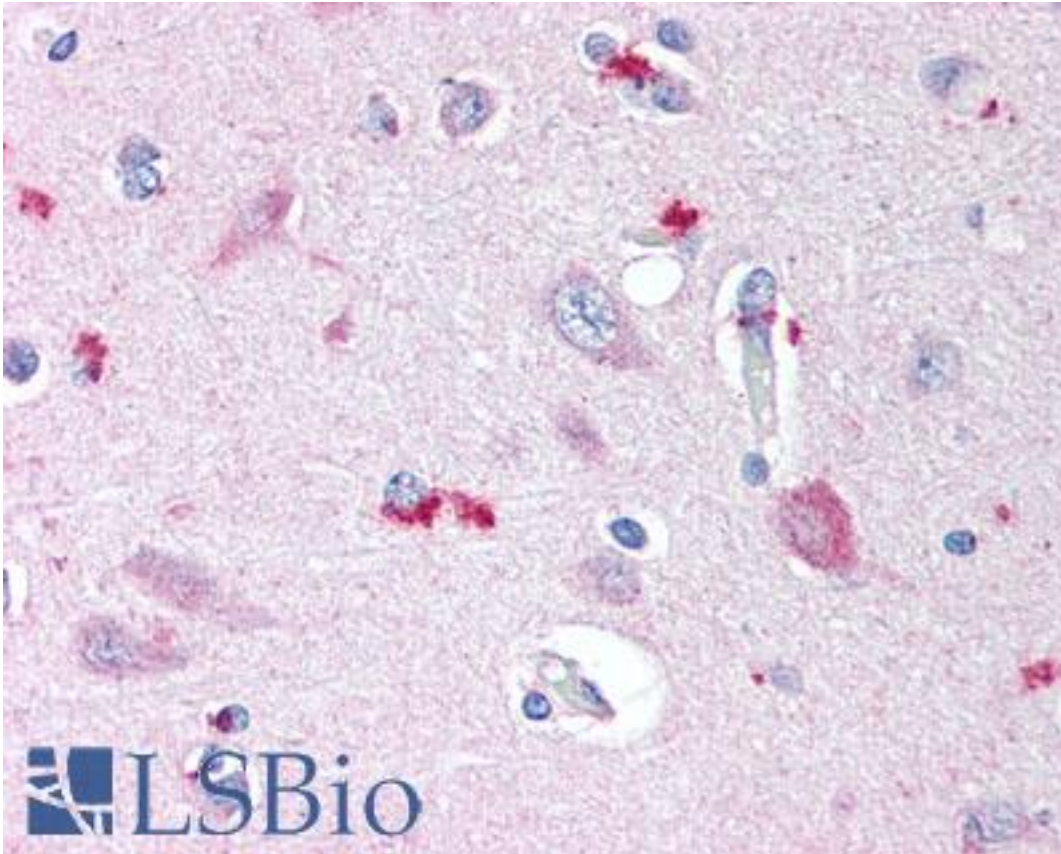


NPC / NPC1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B509 - LSBio

CatalogID:	LS-B509
Validation:	This antibody replaces catalog number LS-C2579. It has been validated for use in the following assays: IHC.
Target:	Niemann-Pick disease, type C1 (NPC1)
Synonyms:	NPC1 Antibody, NPC Antibody, Niemann-Pick C1 protein Antibody, Niemann-Pick disease, type C1 Antibody
Host	NPC1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	NPC / NPC1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NPC / NPC1 antibody was raised against a synthetic peptide made to the C-terminal region of human NPC1
Specificity:	NPC1 protein.
Epitope:	C-Terminus
Reactivity:	Human, Mouse, Hamster, Primate
Purification:	Affinity purified
Presentation:	0.025% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-B509 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-B509 was determined to be 5-10 ug/ml.
Uses:	IHC - Paraffin (5 - 10 µg/ml), Immunofluorescence (1:250), Western blot (1:1000 - 1:3000), Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-NPC1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B509 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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