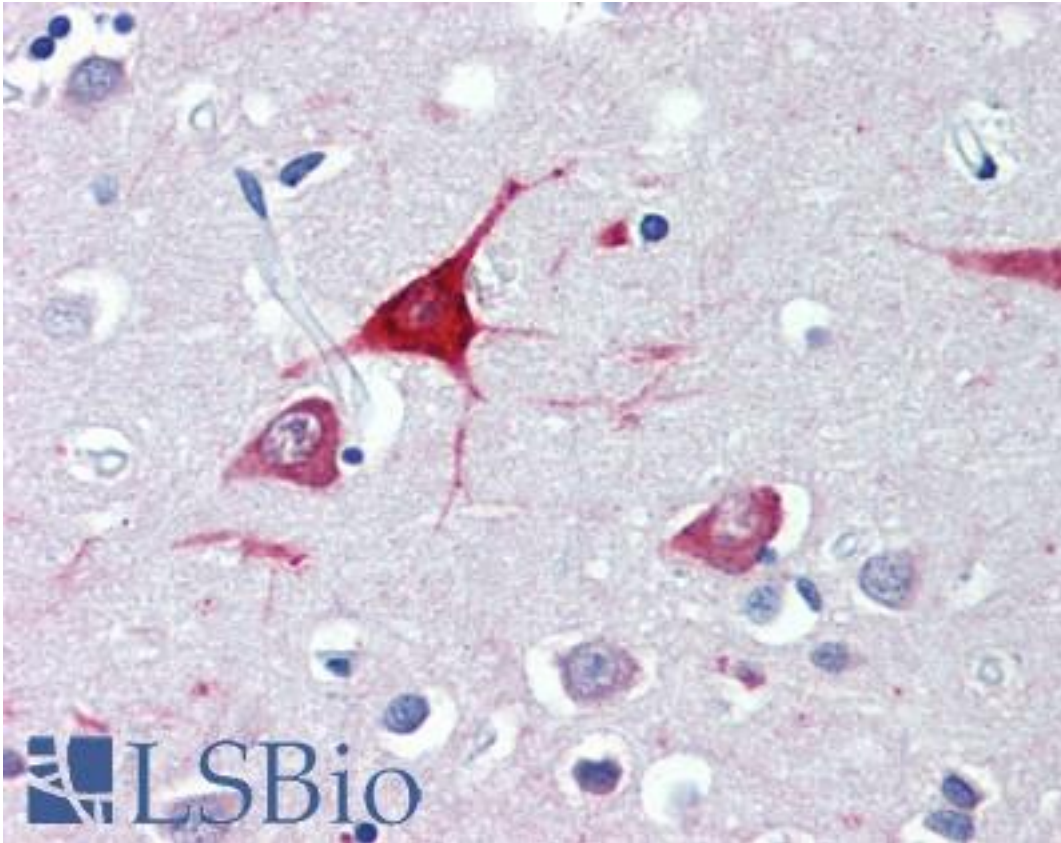


USP9X / FAM Goat anti-Human Polyclonal Antibody - LS-B3846 - LSBio	
CatalogID:	LS-B3846
Validation:	This antibody replaces catalog number LS-C108264. It has been validated for use in the following assays: IHC-P.
Target:	ubiquitin specific peptidase 9, X-linked (USP9X)
Synonyms:	USP9X Antibody, DFFRX Antibody, FAM Antibody, Fat facets in mammals Antibody, HFAM Antibody, Ubiquitin thioesterase FAF-X Antibody, USP9 Antibody, Deubiquitinating enzyme FAF-X Antibody, FAF Antibody, Ubiquitin thiolesterase FAF-X Antibody
Family / Subfamily:	Protease / Cysteine C19
Host	USP9X antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	USP9X / FAM antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	USP9X / FAM antibody was raised against synthetic peptide C-KKATSVQQIEMEES from the C-terminus (near) of human USP9X (NP_001034679.2). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Elephant (100%); Rabbit (93%); Mouse, Horse (86%).
Specificity:	Human USP9X. This antibody is expected to recognize isoform 3 (NP_001034679.2)
Reactivity:	Human, Gorilla, Monkey
Predicted Reactivity:	Rabbit
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B3846 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-B3846 was determined to be 3.75ug/ml.
Uses:	IHC - Paraffin (3.75 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-USP9X antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3846 concentration 3.75 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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