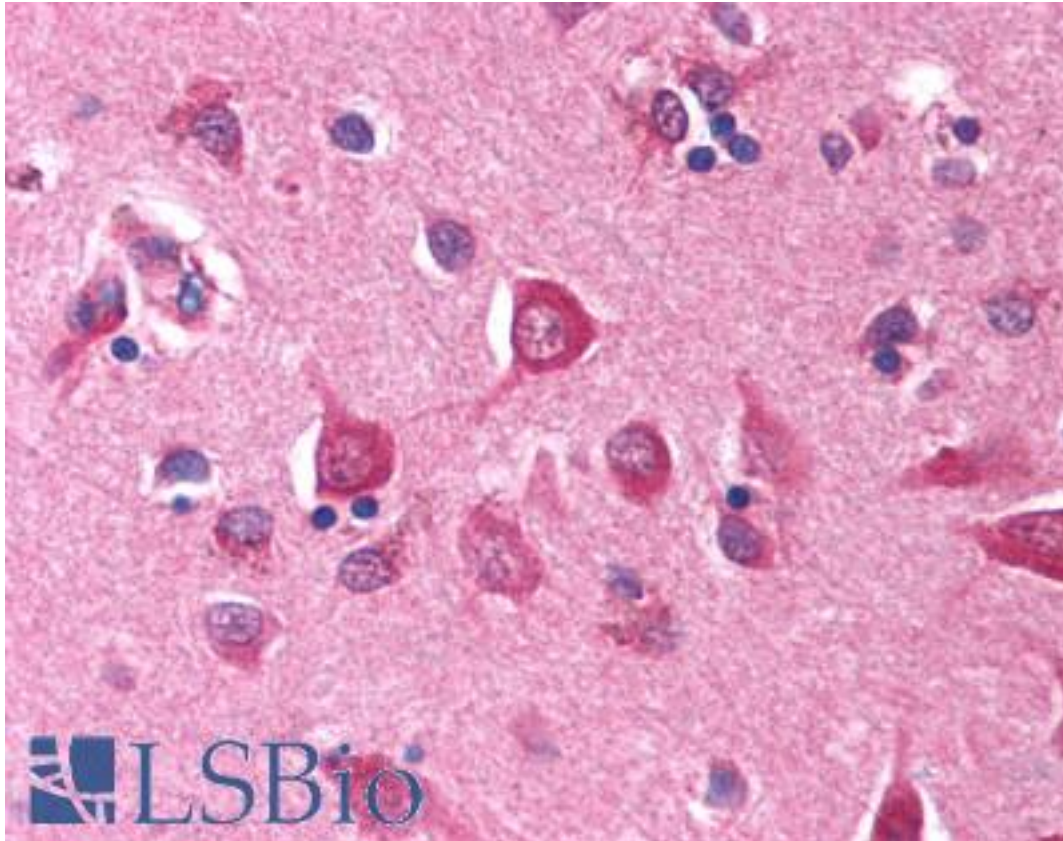


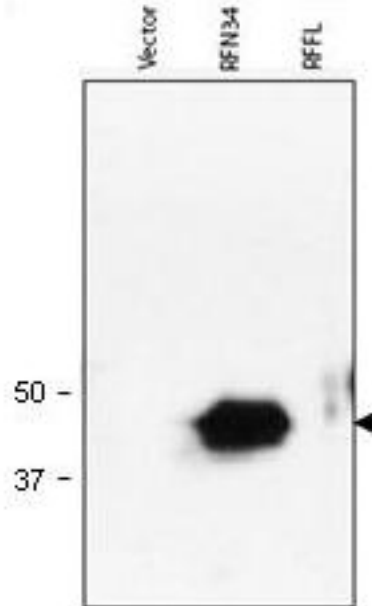
RNF34 Rabbit anti-Human Polyclonal (aa1-373) Antibody - LS-B132 - LSBio	
CatalogID:	LS-B132
Validation:	This antibody replaces catalog number LS-C18985. It has been validated for use in the following assays: IHC.
Target:	ring finger protein 34, E3 ubiquitin protein ligase (RNF34)
Synonyms:	RNF34 Antibody, CARP1 Antibody, Caspase regulator CARP1 Antibody, CARP-1 Antibody, FYVE-RING finger protein Momo Antibody, HRFI Antibody, RFI Antibody, RIF Antibody, RIFF Antibody, RING finger protein 34 Antibody, RING finger protein RIFF Antibody
Host	RNF34 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	RNF34 antibody was raised against Human
Immunogen:	RNF34 antibody was raised against recombinant human RNF34.
Specificity:	Amino acids 1-373 of human RNF34 protein.
Epitope:	aa1-373
Reactivity:	Human
Purification:	Protein A purified
Presentation:	Lyophilized.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B132 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-B132 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:500 - 1:3000), ELISA (1:4000 - 1:20000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-RNF34 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B132 concentration 10 ug/ml.

Western Blot Image:



Anti-RNF34 Antibody - Western Blot. Western blot of Protein A Purified anti-RNF34 antibody shows detection of human RNF34 (arrowhead) in lysate. Lanes corresponding to empty vector 293T cell lysate (mock, left); RNF34 transfected lysate (middle) and RFFL transfected lysate (right), are shown using 20 ul of lysate per lane. Lysates were prepared from equivalent numbers of cells. Data presented demonstrate that this reagent is specific for RNF34. After SDS-PAGE and transfer, the membrane was probed with the primary antibody diluted to 1:1000 using 5% BLOTTO, 0.1% Tween-20 in PBS as the diluent. Incubation occurred for 1 h at room temperature. Personal Communication, Srinivasa Srinivasula, CCR-NCI, Bethesda, MD.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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