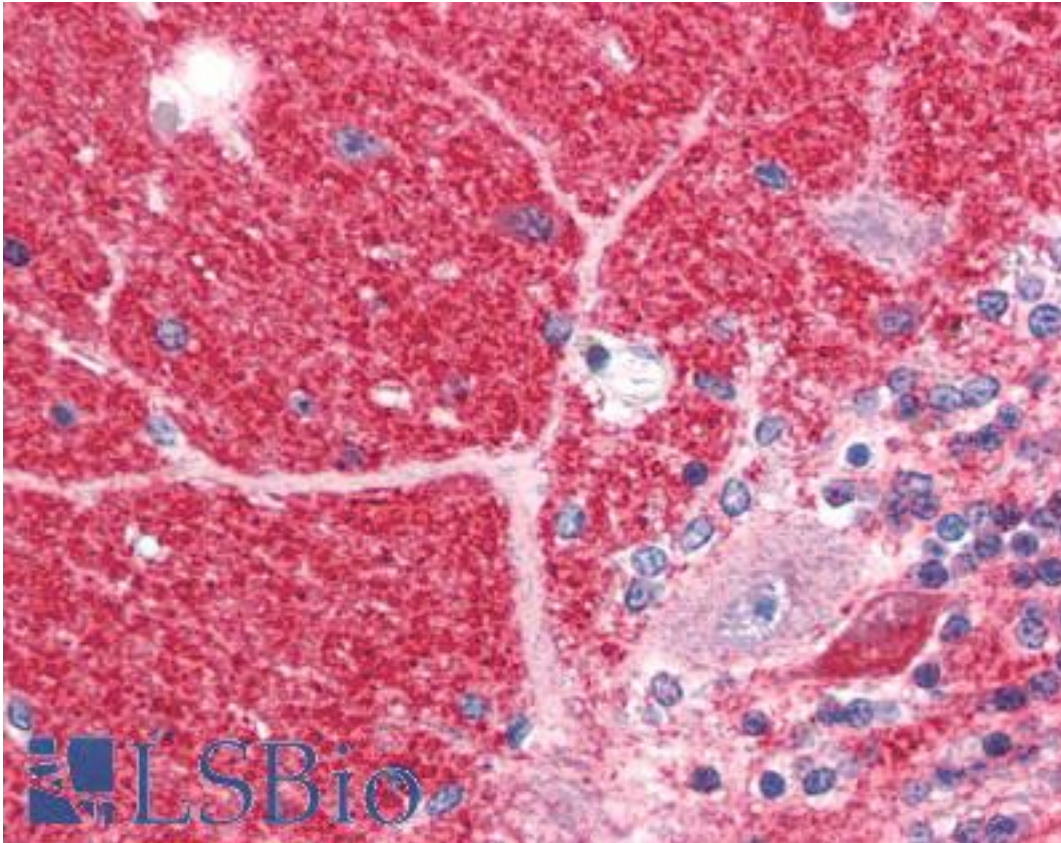


DISC1 Rabbit anti-Mouse Polyclonal (C-Terminus) Antibody - LS-B2805 - LSBio	
CatalogID:	LS-B2805
Validation:	This antibody replaces catalog number LS-C46990. It has been validated for use in the following assays: IHC-P.
Target:	disrupted in schizophrenia 1 (DISC1)
Synonyms:	DISC1 Antibody, C1orf136 Antibody, Disrupted in schizophrenia 1 Antibody, KIAA0457 Antibody, SCZD9 Antibody
Host	DISC1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	DISC1 antibody was raised against Mouse
Antigen Type:	Synthetic peptide
Immunogen:	DISC1 antibody was raised against synthetic peptide from mouse DISC1.
Specificity:	synthetic peptide corresponding to C-terminal residues of mouse DISC1 (Disrupted in schizophrenia 1 protein)
Epitope:	C-Terminus
Reactivity:	Mouse, Human
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.01% sodium azide, 50% glycerol.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2805 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-B2805 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-DISC1 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2805 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

© 2014 LifeSpan BioSciences