LSBio
LifeSpan BioSciences, Inc.

CUL7 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B362 - LSBio	
CatalogID:	LS-B362
Validation:	This antibody replaces catalog number LS-C18820. It has been validated for use in the following assays: IHC.
Target:	cullin 7 (CUL7)
Synonyms:	CUL7 Antibody, Cullin 7 Antibody, Cullin-7 Antibody, CUL-7 Antibody, DJ20C7.5 Antibody, KIAA0076 Antibody
Host	CUL7 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CUL7 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CUL7 antibody was raised against synthetic peptide from human CUL7 / Cullin 7.
Specificity:	Amino acids 1679-1698 of Human Cul7 (C-terminus) coupled to KLH.
Epitope:	C-Terminus
Reactivity:	Human
Purification:	Delipidated and defibrinated
Presentation:	Serum, 0.01% sodium azide.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B362 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-B362 was determined to be 1:500.
Uses:	IHC - Paraffin (1:500), Western blot (1:500 - 1:1000), Immunoprecipitation, ELISA (1:2000 - 1:10000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	85 mg/ml

Immunohistochemistry Image:
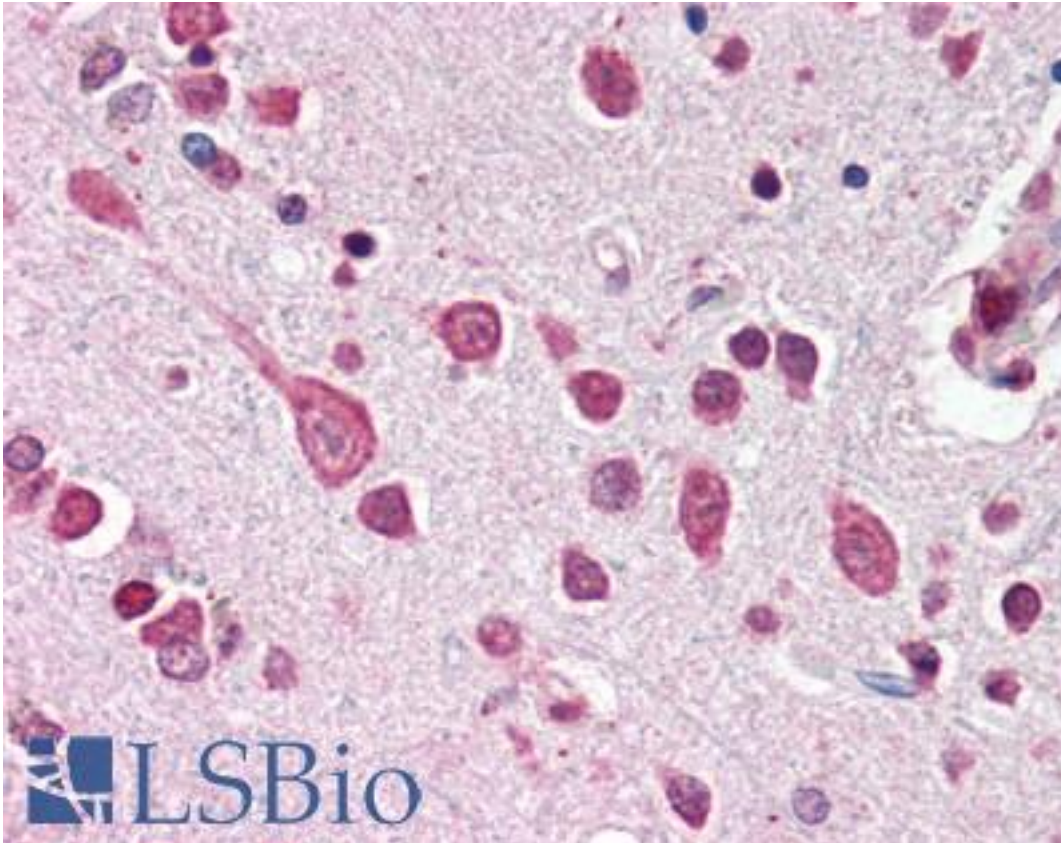
Anti-CUL7 / Cullin 7 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B362 dilution 1:500.

Requested From:	Japan