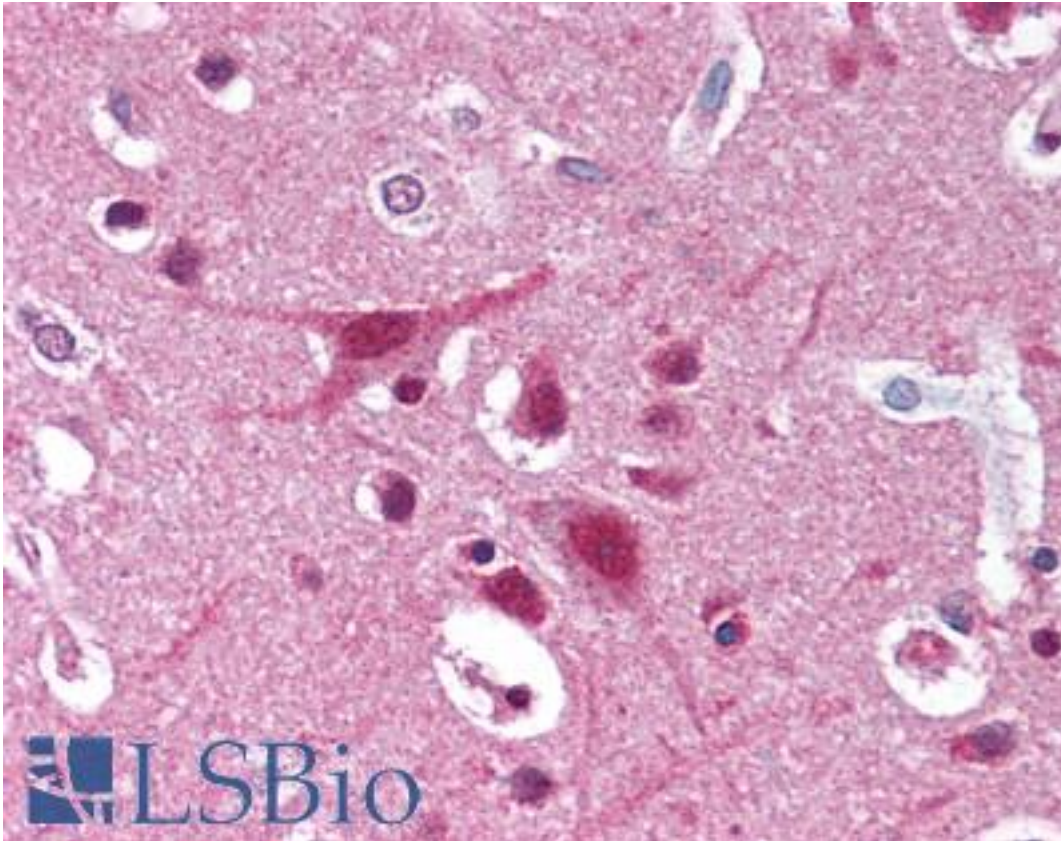


DDB1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B1692 - LSBio

CatalogID:	LS-B1692
Validation:	This antibody replaces catalog number LS-C20101. It has been validated for use in the following assays: IHC.
Target:	damage-specific DNA binding protein 1, 127kDa (DDB1)
Synonyms:	DDB1 Antibody, DDB p127 subunit Antibody, DDBA Antibody, HBV X-associated protein 1 Antibody, UV-DDB1 Antibody, XAP-1 Antibody, XPE Antibody, XPE-binding factor Antibody, UV-damaged DNA-binding factor Antibody, XPCE Antibody, DNA damage-binding protein 1 Antibody, DNA damage-binding protein a Antibody, UV-DDB 1 Antibody, XAP1 Antibody, XPE-BF Antibody
Host	DDB1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	DDB1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	DDB1 antibody was raised against synthetic peptide from human DDB1.
Specificity:	Synthetic peptide conjugated to protein carrier.
Epitope:	C-Terminus
Reactivity:	Human, Mouse, Rat
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, no preservatives added.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B1692 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-B1692 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DDB1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1692 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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