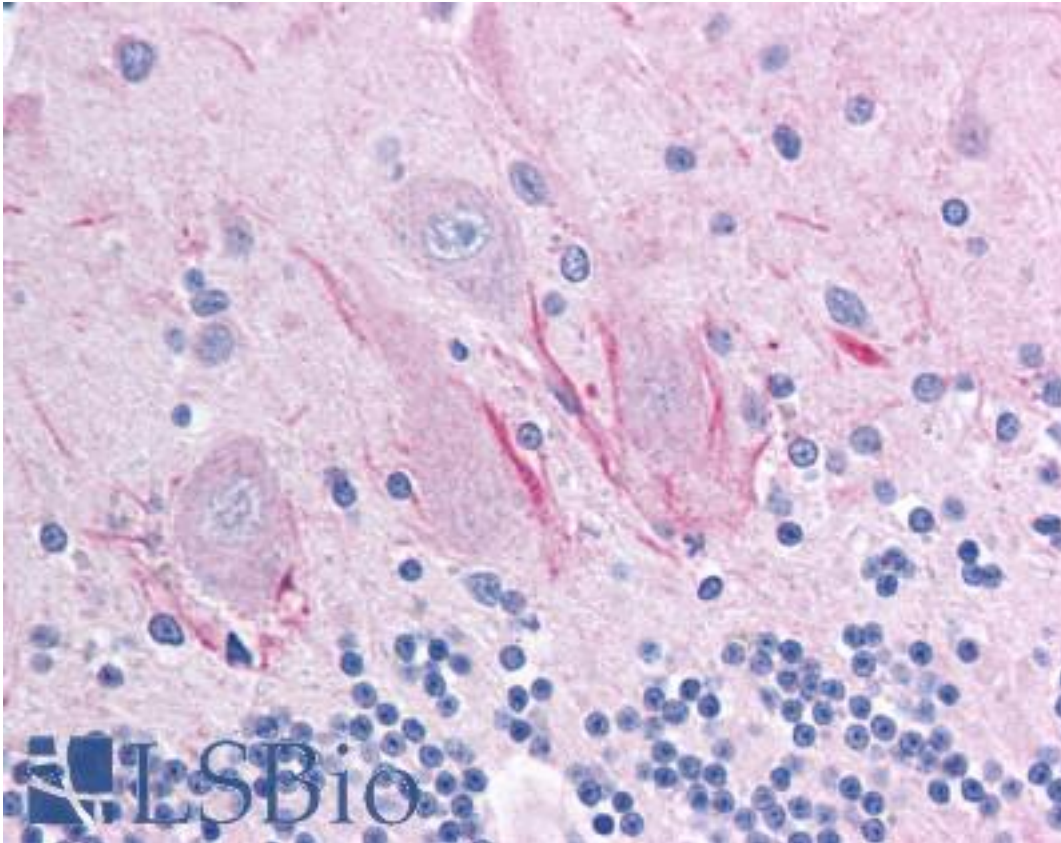


MMP27 / MMP-27 Rabbit anti-Human Polyclonal (aa445-459) Antibody - LS-B853 - LSBio	
CatalogID:	LS-B853
Validation:	This antibody replaces catalog number LS-C3134. It has been validated for use in the following assays: IHC.
Target:	matrix metalloproteinase 27 (MMP27)
Synonyms:	MMP27 Antibody, Matrix metalloproteinase 27 Antibody, MMP-27 Antibody, Matrix metalloproteinase 27 Antibody, Matrix metalloproteinase 27 Antibody, Matrix metalloproteinase-27 Antibody
Family / Subfamily:	Protease / Metalloproteinase Other
Host	MMP27 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	MMP27 / MMP-27 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	MMP27 / MMP-27 antibody was raised against synthetic peptide from human MMP27.
Specificity:	Amino acids 445 to 459 of human MMP27
Epitope:	aa445-459
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.9% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B853 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-B853 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (1:000 - 1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-MMP27 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B853 concentration 10 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 9/24/2014

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