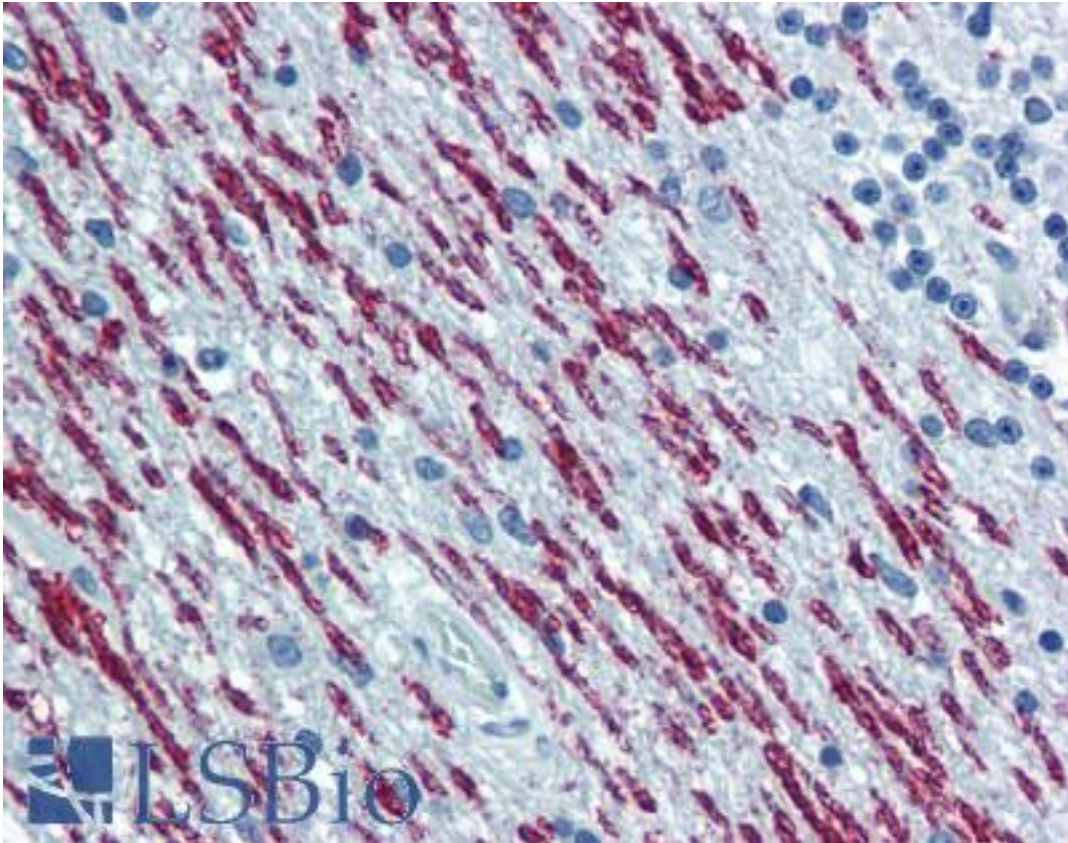


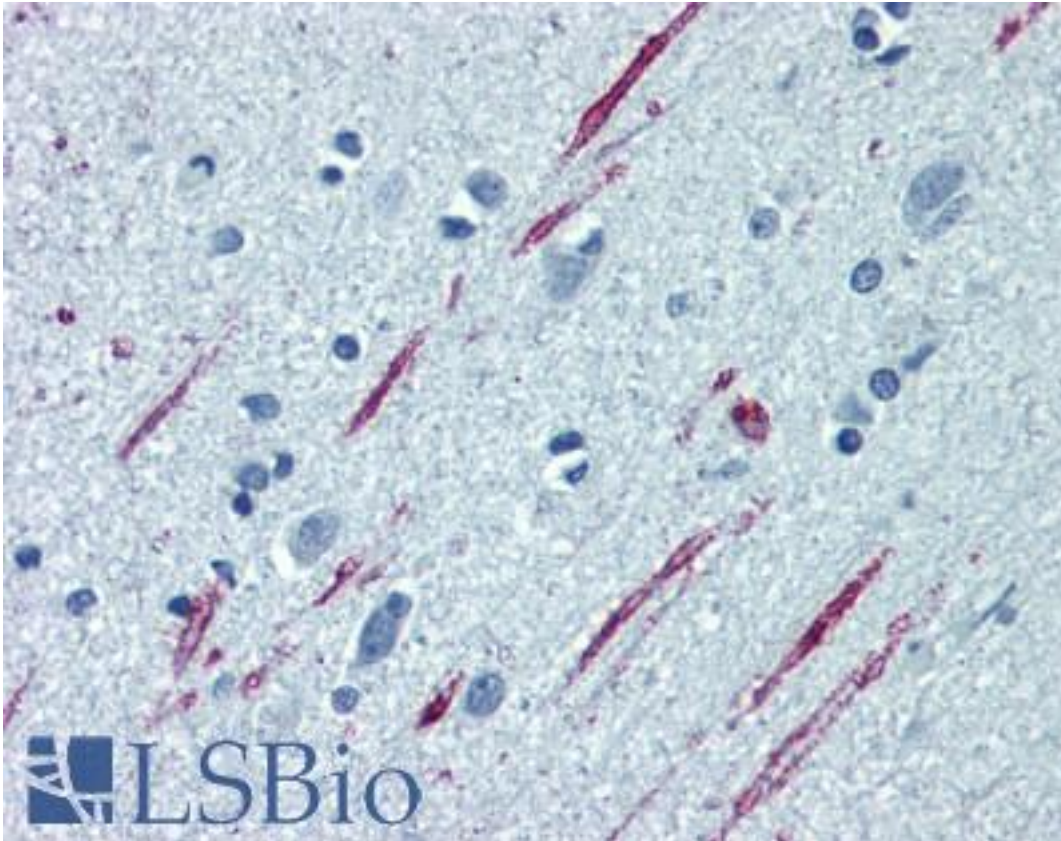
Spastin Mouse anti-Human Monoclonal (2F5) Antibody - LS-B6150 - LSBio	
CatalogID:	LS-B6150
Validation:	This antibody replaces catalog number LS-C133948. It has been validated for use in the following assays: IHC-P.
Target:	spastin
Synonyms:	SPAST Antibody, ADPSP Antibody, KIAA1083 Antibody, FSP2 Antibody, Spastin Antibody, Spastic paraplegia 4 protein Antibody, SPG4 Antibody
Host	SPAST antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	2F5
Immunogen Species:	Spastin antibody was raised against Human
Immunogen:	Spastin antibody was raised against sPAST (NP_055761, 200 a.a. ~ 305 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human Spastin Protein
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot using cell line lysates and the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.39 mg/ml

Immunohistochemistry Image:



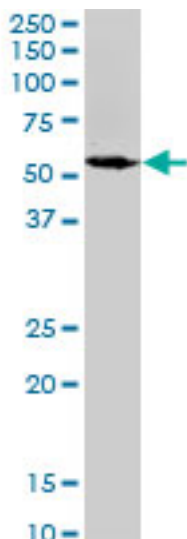
Anti-SPAST / Spastin antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6150 concentration 5 ug/ml.

Immunohistochemistry Image:



Anti-SPAST / Spastin antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6150 concentration 5 ug/ml.

Western Blot Image:



SPAST monoclonal antibody (M02), clone 2F5. Western blot of SPAST expression in Jurkat.

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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