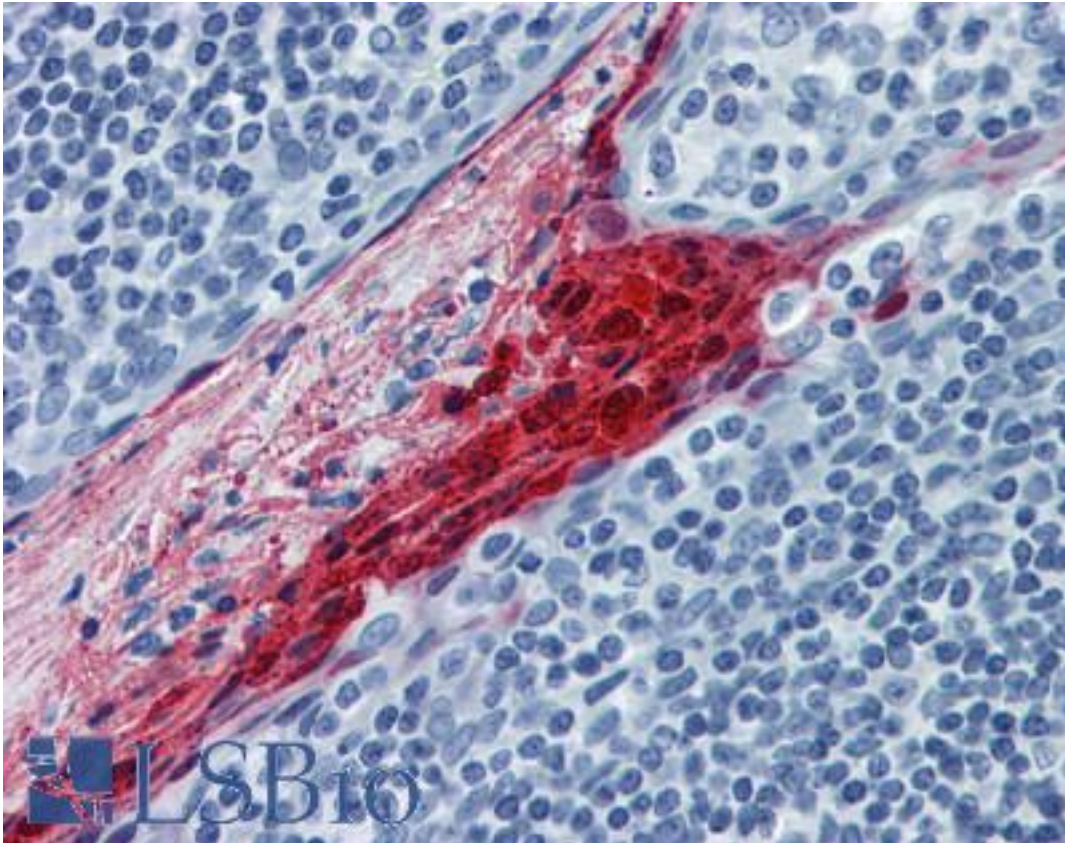


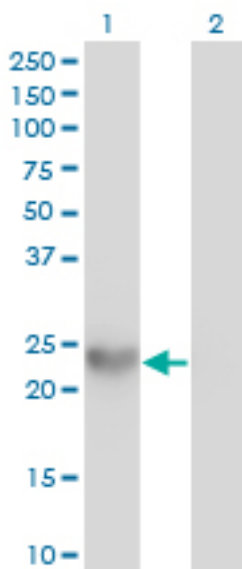
SPRR3 Mouse anti-Human Monoclonal (4A12) Antibody - LS-B6151 - LSBio	
CatalogID:	LS-B6151
Validation:	This antibody replaces catalog number LS-C133449. It has been validated for use in the following assays: IHC-P.
Target:	small proline-rich protein 3 (SPRR3)
Synonyms:	SPRR3 Antibody, 22 kDa pancornulin Antibody, SPRC Antibody, Cornifin beta Antibody, Esophagin Antibody, Small proline-rich protein 3 Antibody
Host	SPRR3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG3,k
Clone Name:	4A12
Immunogen Species:	SPRR3 antibody was raised against Human
Immunogen:	SPRR3 antibody was raised against sSPRR3 (AAH17802, 1 a.a. ~ 162 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human SPRR3
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. Sandwich ELISA: Recombinant protein. Western Blot using transfected cell 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:	0.27 mg/ml

Immunohistochemistry Image:



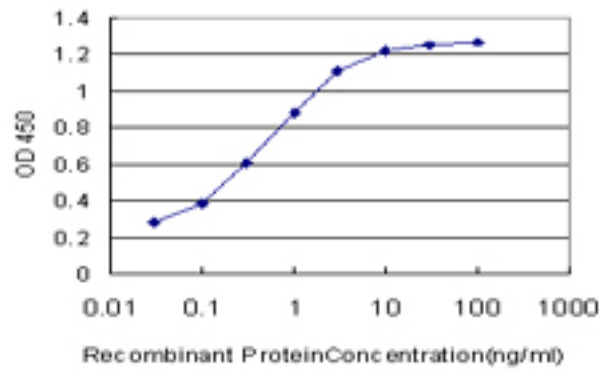
Anti-SPRR3 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6151 concentration 5 ug/ml.

Western Blot Image:



Western blot of SPRR3 expression in transfected 293T cell line using antibody LS-B6151.

ELISA Image:



Detection limit for recombinant GST tagged SPRR3 is approximately 0.03 ng/ml as a capture antibody.

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

© 2014 LifeSpan BioSciences