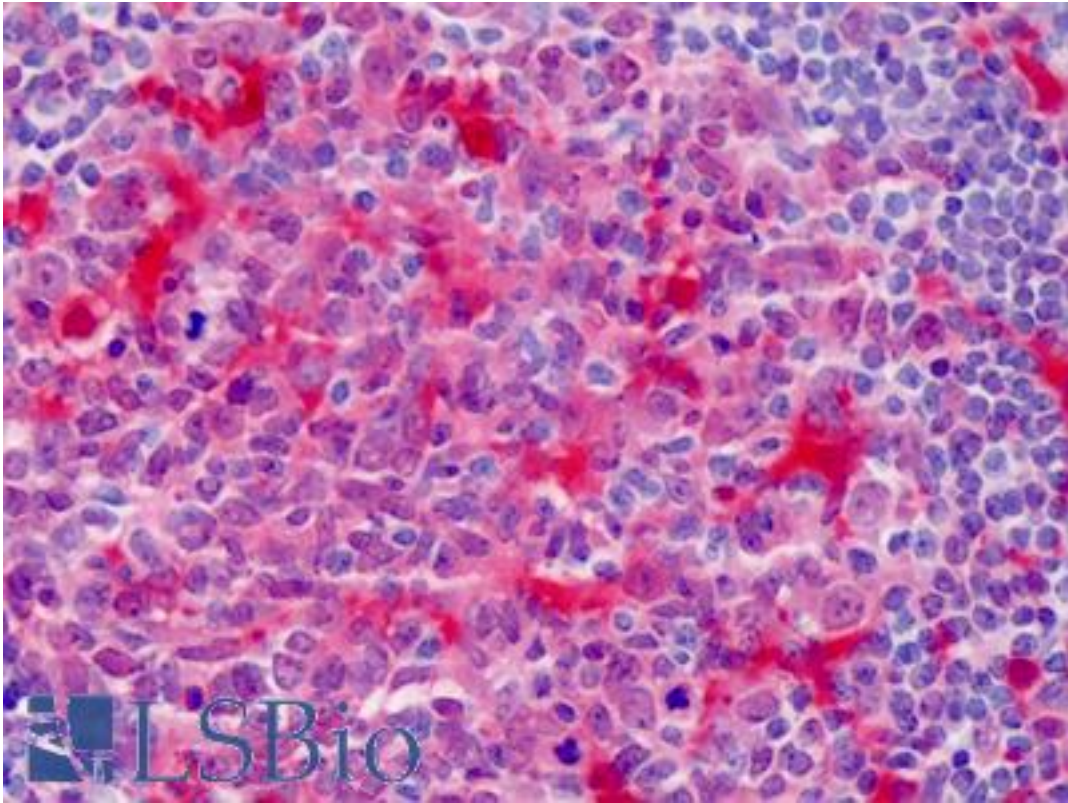


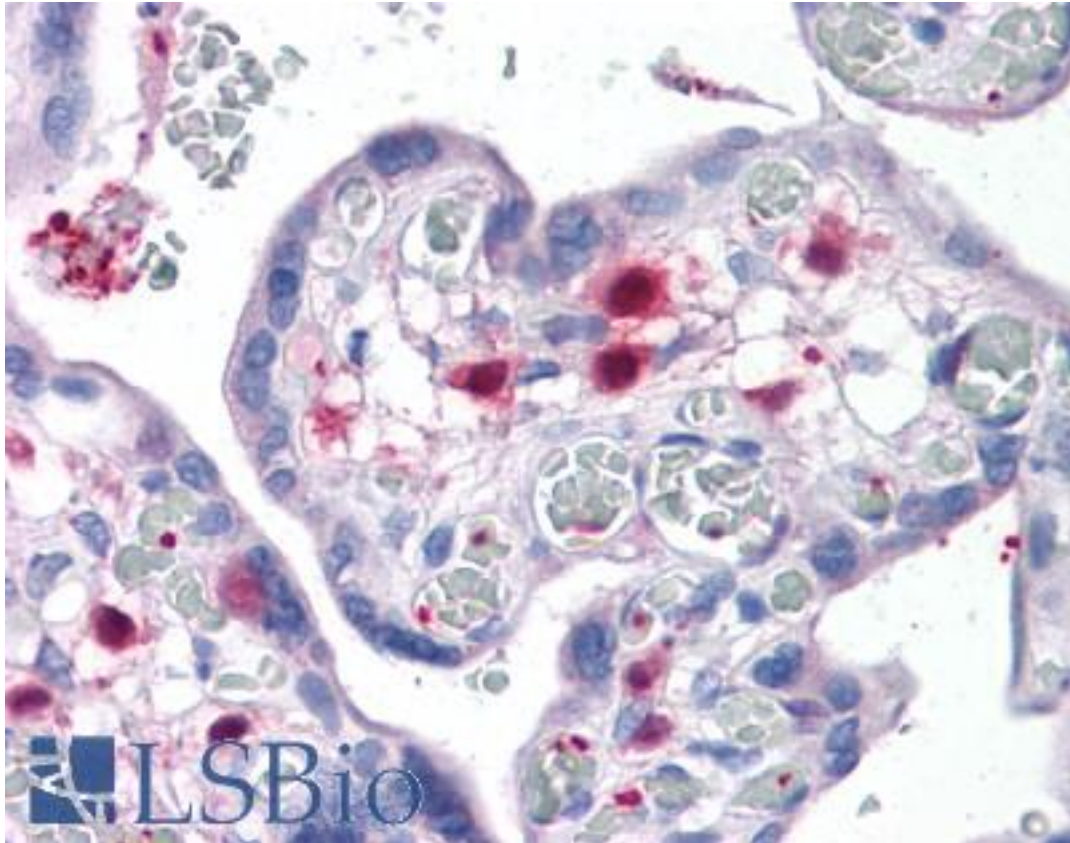
PLEK / Pleckstrin Mouse anti-Human Monoclonal (6E3) Antibody - LS-B4393 - LSBio	
CatalogID:	LS-B4393
Validation:	This antibody replaces catalog number LS-C105011. It has been validated for use in the following assays: IHC-P.
Target:	pleckstrin (PLEK)
Synonyms:	PLEK Antibody, Platelet 47 kDa protein Antibody, Pleckstrin Antibody, p47 Antibody
Host	PLEK antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	6E3
Immunogen Species:	PLEK / Pleckstrin antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	PLEK / Pleckstrin antibody was raised against pLEK (AAH18549, 121 a.a. ~ 231 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Western Blot (Cell lysate) - positive control HeLa. Sandwich ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



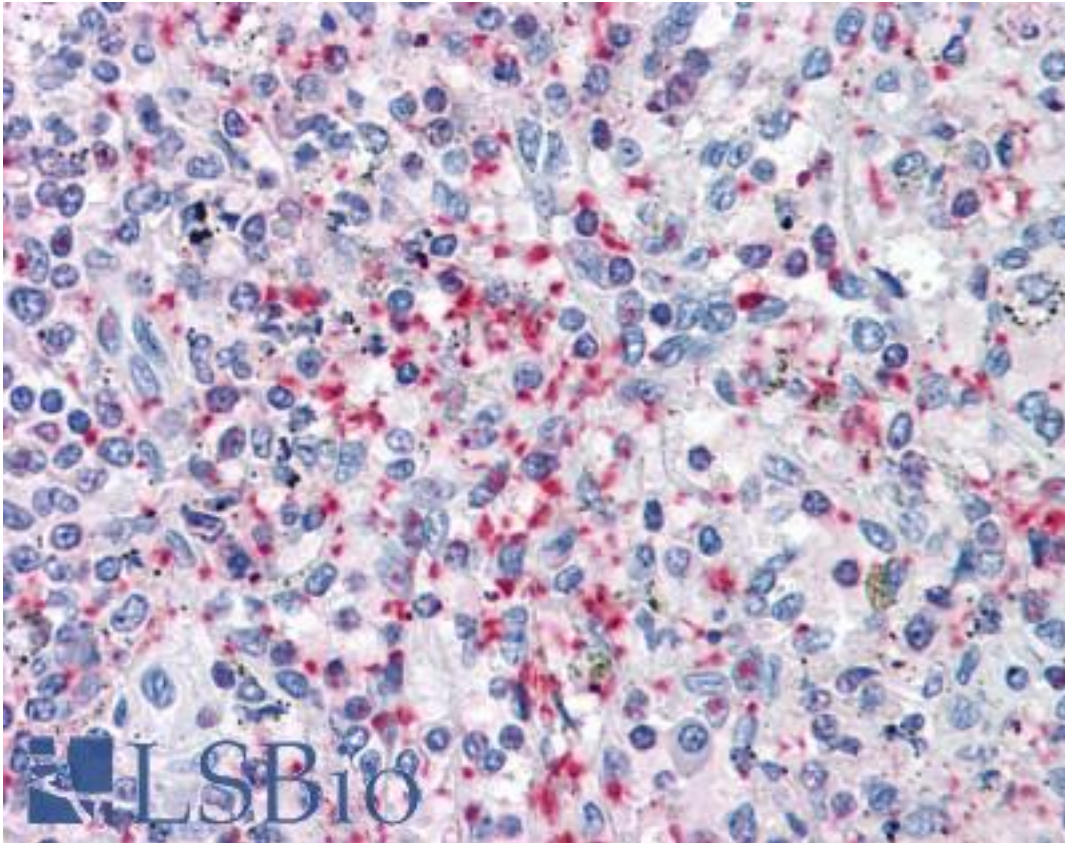
Anti-Pleckstrin antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4393 concentration 5 ug/ml.

Immunohistochemistry Image:



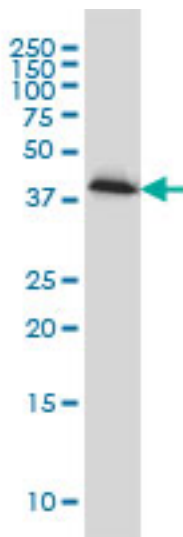
Anti-Pleckstrin antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4393 concentration 5 ug/ml.

Immunohistochemistry Image:



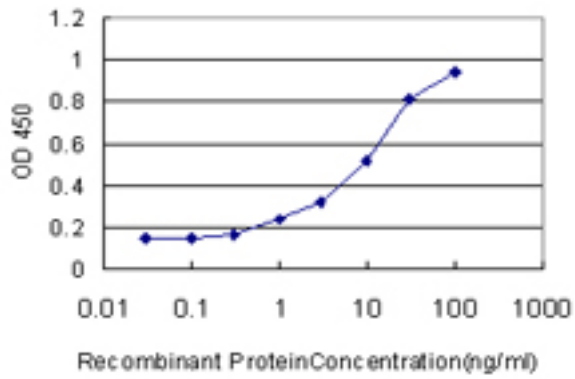
Anti-Pleckstrin antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4393 concentration 5 ug/ml.

Western Blot Image:



PLEK monoclonal antibody clone 6E3 Western blot of PLEK expression in HeLa.

ELISA Image:



Detection limit for recombinant GST tagged PLEK is approximately 0.3 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 9/23/2014

© 2014 LifeSpan BioSciences