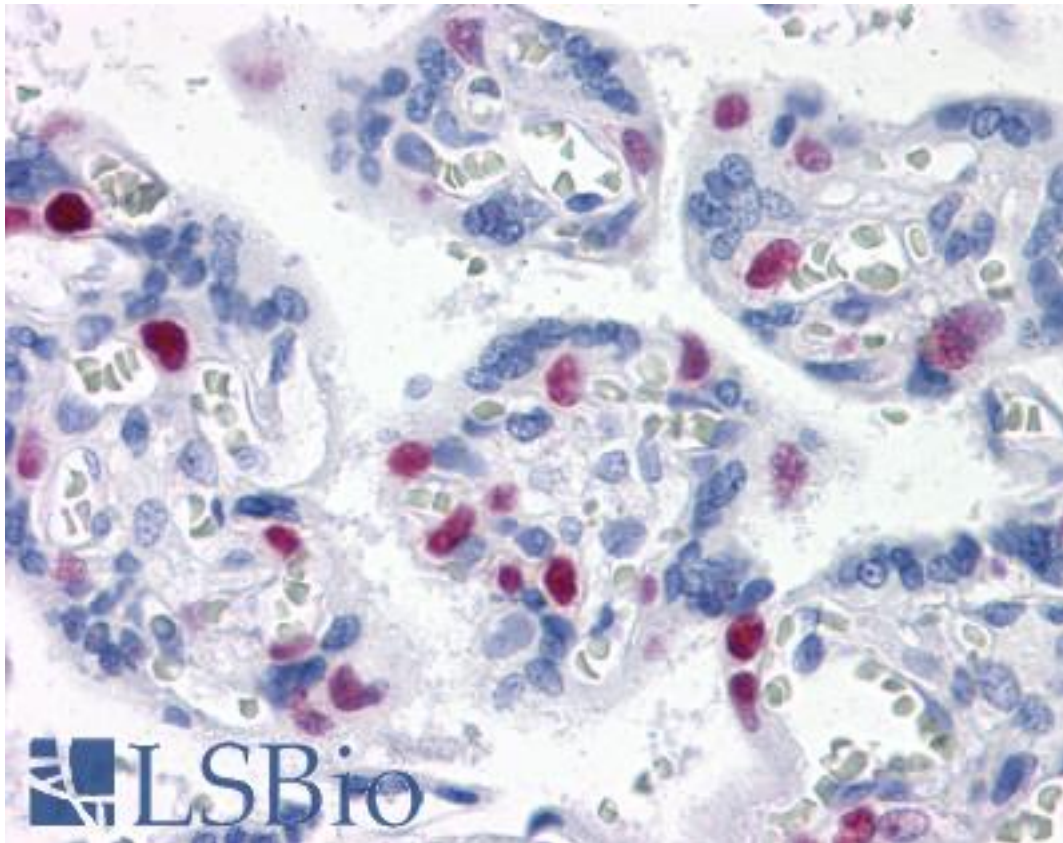


EPST11 Mouse anti-Human Monoclonal (2A8) Antibody - LS-B4543 - LSBio

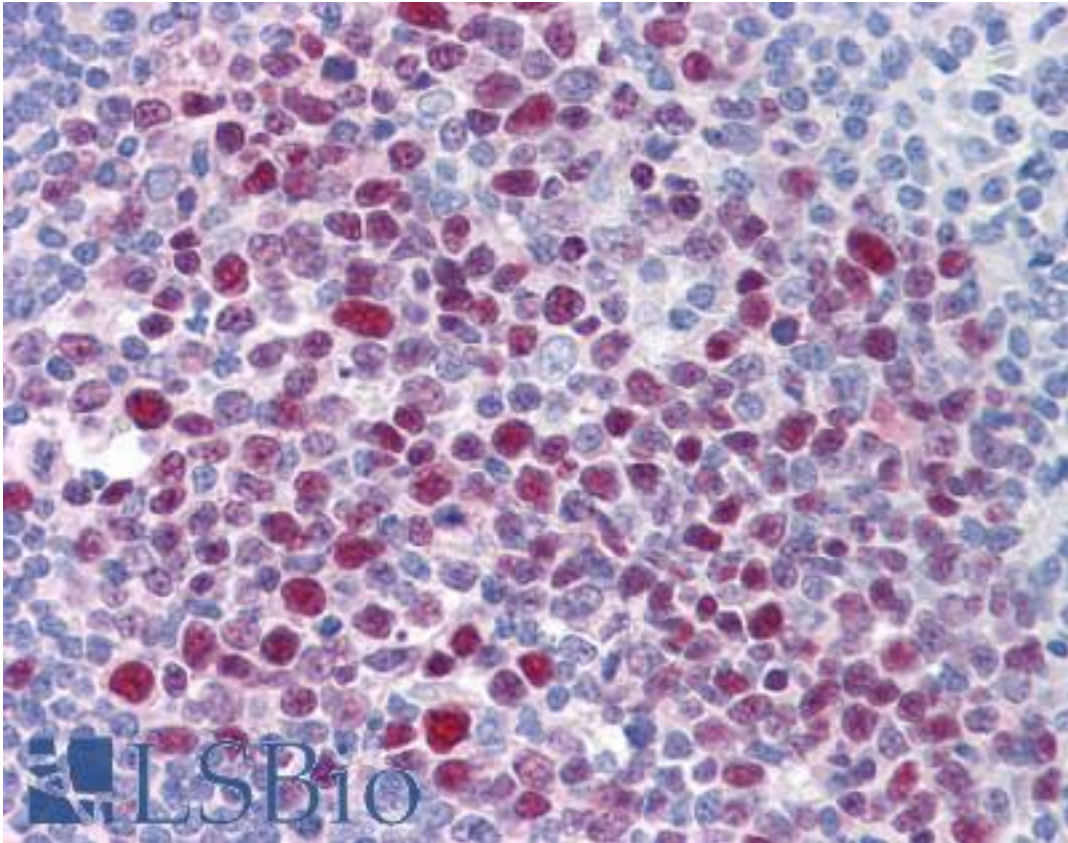
CatalogID:	LS-B4543
Validation:	This antibody replaces catalog number LS-C105196. It has been validated for use in the following assays: IHC-P.
Target:	epithelial stromal interaction 1 (breast) (EPST11)
Synonyms:	EPST11 Antibody, BRESI1 Antibody
Host	EPST11 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	2A8
Immunogen Species:	EPST11 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	EPST11 antibody was raised against ePST11 (NP_001002264, 1 a.a. ~ 101 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
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Western Blot (Cell lysate) - positive control A-431. Western Blot (Transfected lysate) - positive control transfected 293T cell line. Sandwich ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



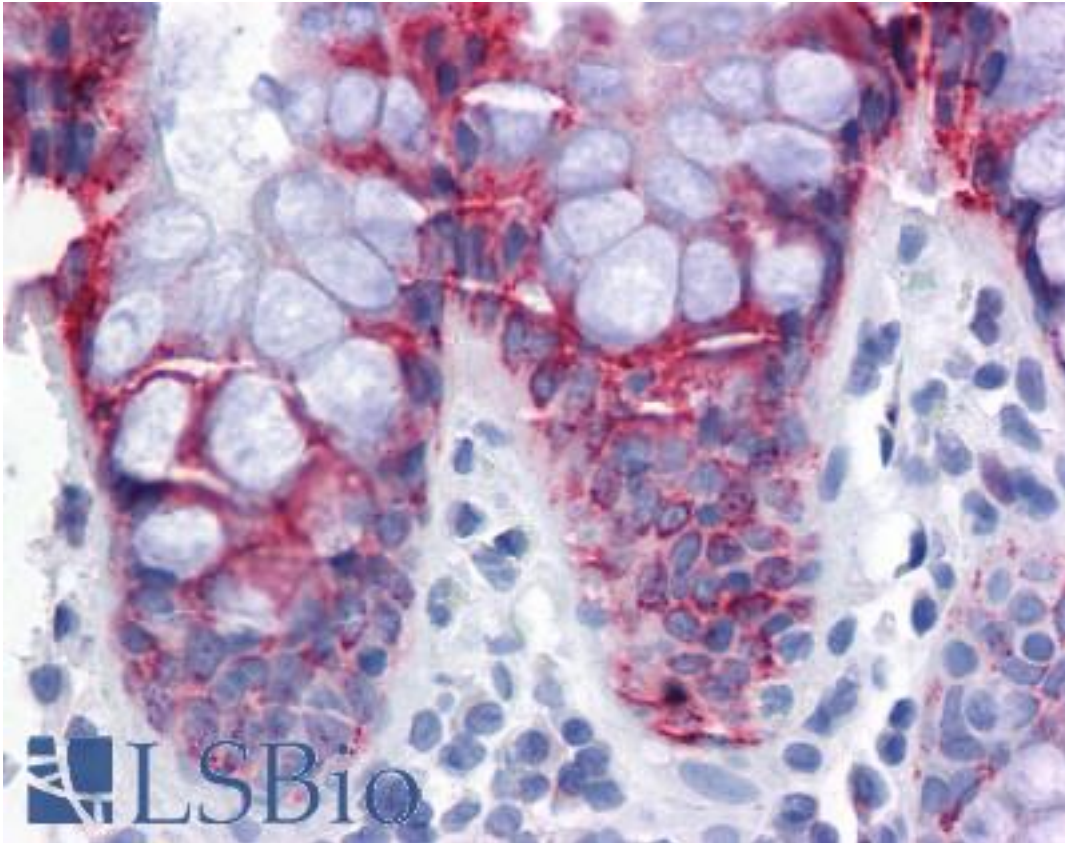
Anti-EPST11 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4543 concentration 5 ug/ml.

Immunohistochemistry Image:



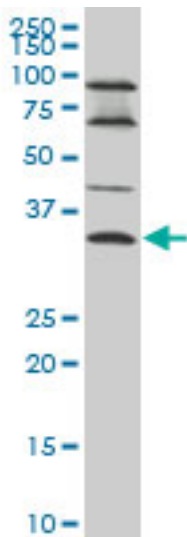
Anti-EPST11 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4543 concentration 5 ug/ml.

Immunohistochemistry Image:



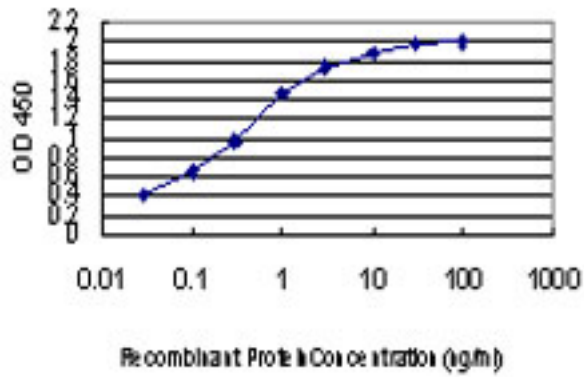
Anti-EPST11 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4543 concentration 5 ug/ml.

Western Blot Image:



EPST11 monoclonal antibody, clone 2A8 Western blot of EPST11 expression in A-431.

ELISA Image:



Detection limit for recombinant GST tagged EPSTI1 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 9/23/2014

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