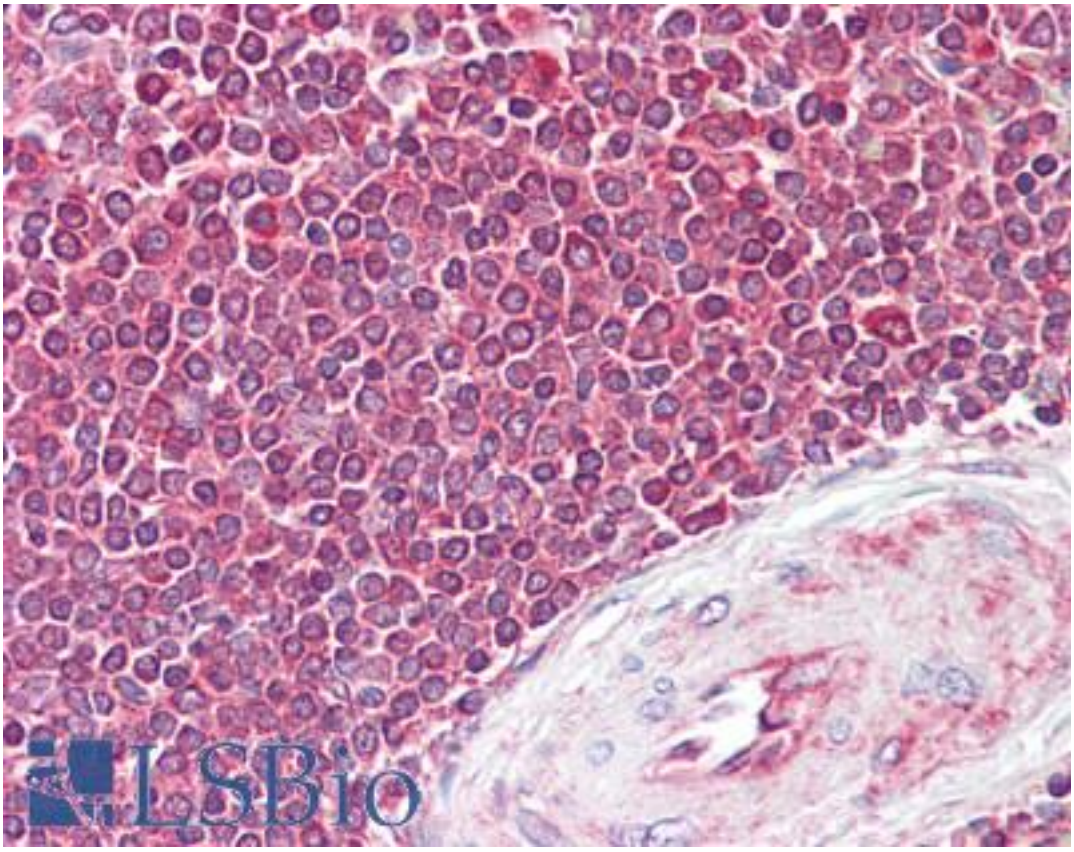
LSBio
LifeSpan BioSciences, Inc.

EIF4B Rabbit anti-Human Polyclonal (aa150-200) Antibody - LS-B7216 - LSBio

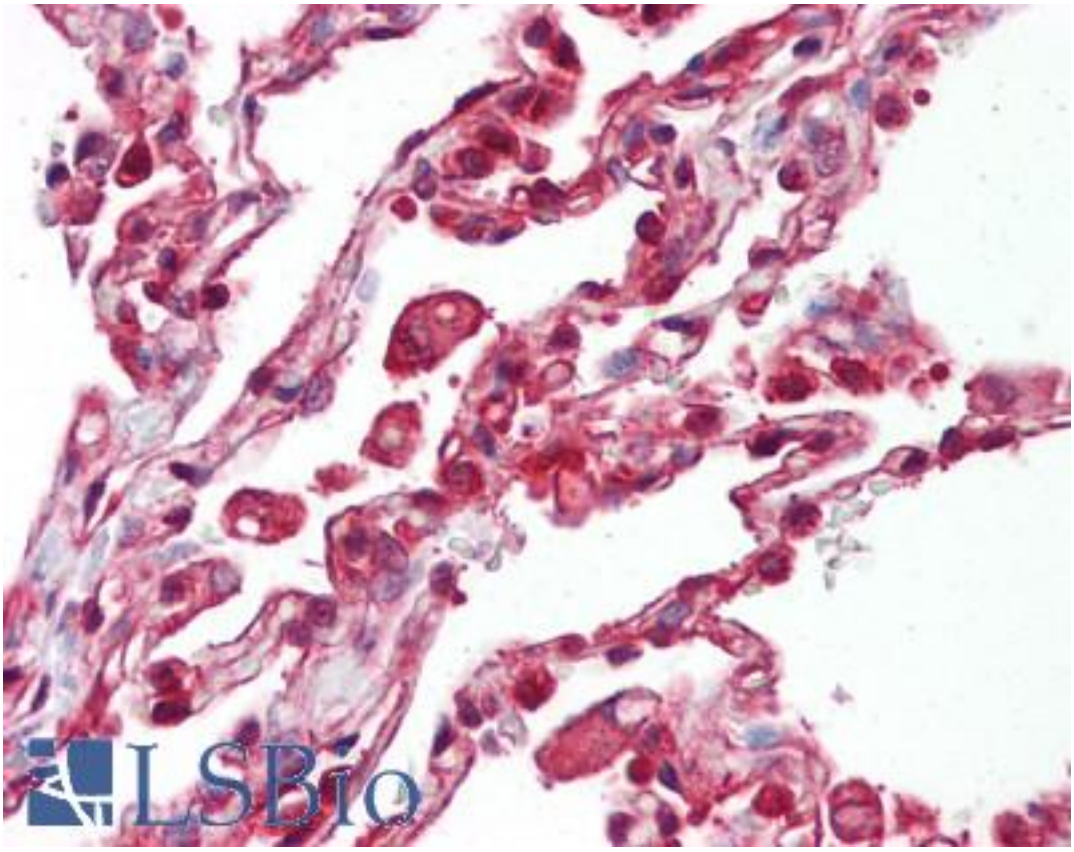
CatalogID:	LS-B7216
Validation:	This antibody replaces catalog number LS-C148458. It has been validated for use in the following assays: IHC-P.
Target:	eukaryotic translation initiation factor 4B (EIF4B)
Synonyms:	EIF4B Antibody, EIF-4B Antibody, PRO1843 Antibody
Host	EIF4B antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	EIF4B antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	EIF4B antibody was raised against a portion of amino acids 150-200 of human eIF4B was used as the immunogen.
Specificity:	Human EIF4B
Epitope:	aa150-200
Reactivity:	Human, Orangutan, Mouse, Rat, Bovine, Chicken
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.05% BSA, 0.05% sodium azide
Recommended Storage:	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (0.25 - 0.5 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



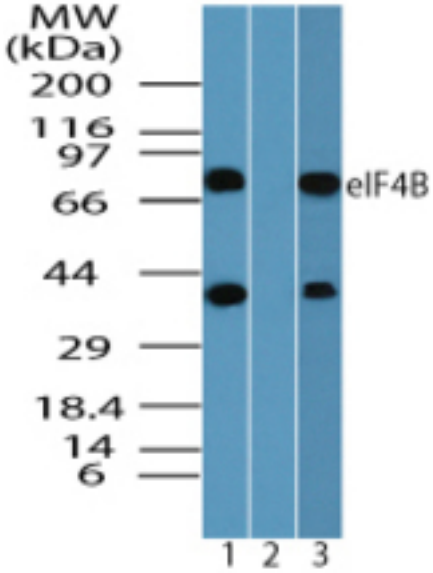
Anti-EIF4B antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7216 concentration 10 ug/ml.

Immunohistochemistry Image:



Anti-EIF4B antibody IHC of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7216 concentration 10 ug/ml.

Western Blot Image:



Western blot of eIF4B in HeLa cell lysate in the 1) absence, 2) presence of immunizing peptide and 3) RAW using LS-B7216 at 0.25 ug/ml.

Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only
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