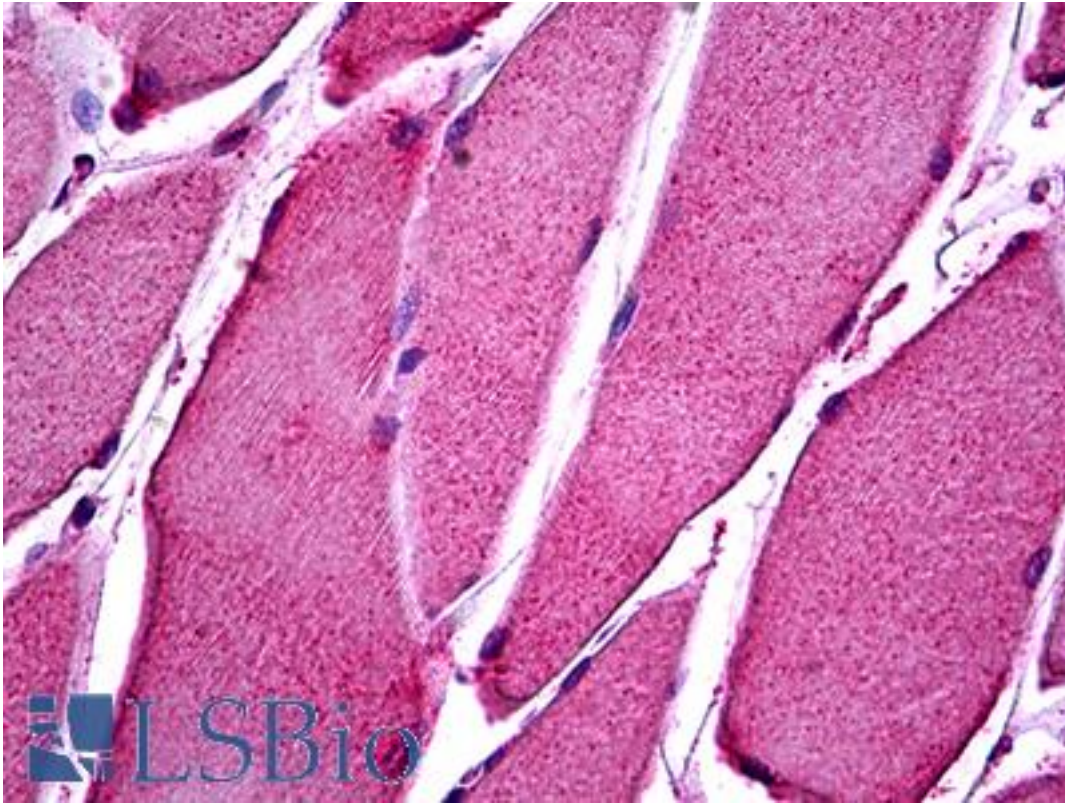


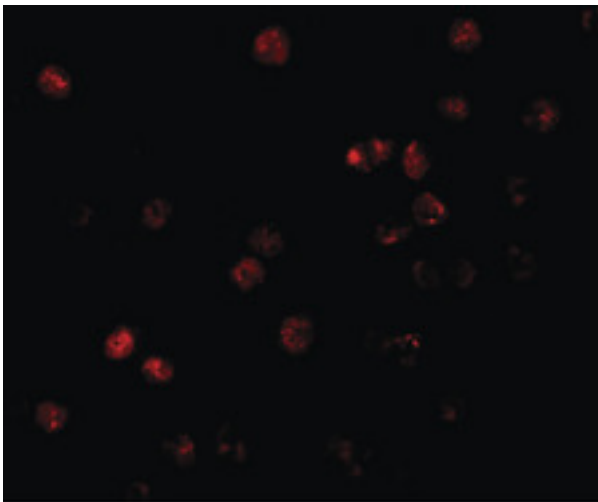
ATP11B Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B5488 - LSBio	
CatalogID:	LS-B5488
Validation:	This antibody replaces catalog number LS-C115876. It has been validated for use in the following assays: IHC-P.
Target:	ATPase, class VI, type 11B (ATP11B)
Synonyms:	ATP11B Antibody, ATPase class VI type 11B Antibody, ATPase IR Antibody, ATPIF Antibody, ATPIR Antibody, ATPase, class VI, type 11B Antibody, KIAA0956 Antibody
Family / Subfamily:	Transporter / ATPase - P type, type IV
Host	ATP11B antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	ATP11B antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	ATP11B antibody was raised against a 19 amino acid peptide near the amino terminus of human ATP11B.
Specificity:	Human ATP11B
Epitope:	N-Terminus
Reactivity:	Human, Mouse
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	ATP11B antibody can be used for detection of ATP11B by Western blot at 1-2 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), ICC, Western blot (1 - 2 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



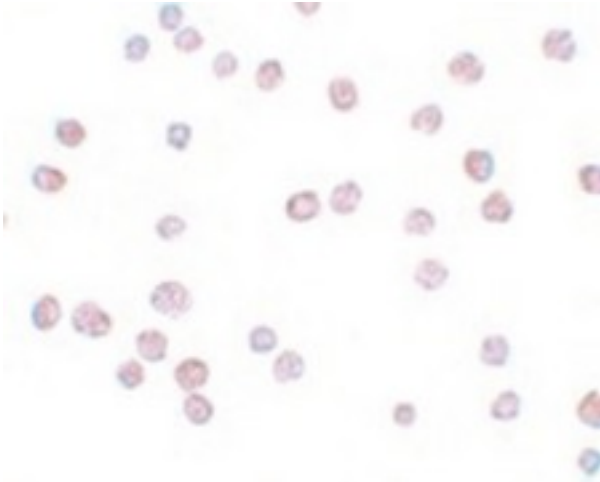
Anti-ATP11B antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5488 concentration 5 ug/ml.

Immunofluorescence Image:



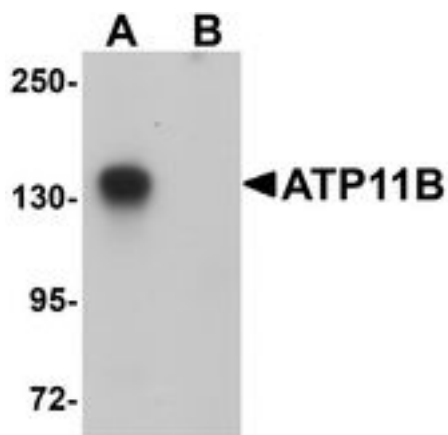
Immunofluorescence of ATP11B in K562 cells with ATP11B antibody at 20 ug/ml.

Immunocytochemistry Image:



Immunocytochemistry of ATP11B in K562 cells with ATP11B antibody at 10 ug/ml.

Western Blot Image:



Western blot analysis of ATP11B in K562 cell tissue lysate with ATP11B antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.

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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