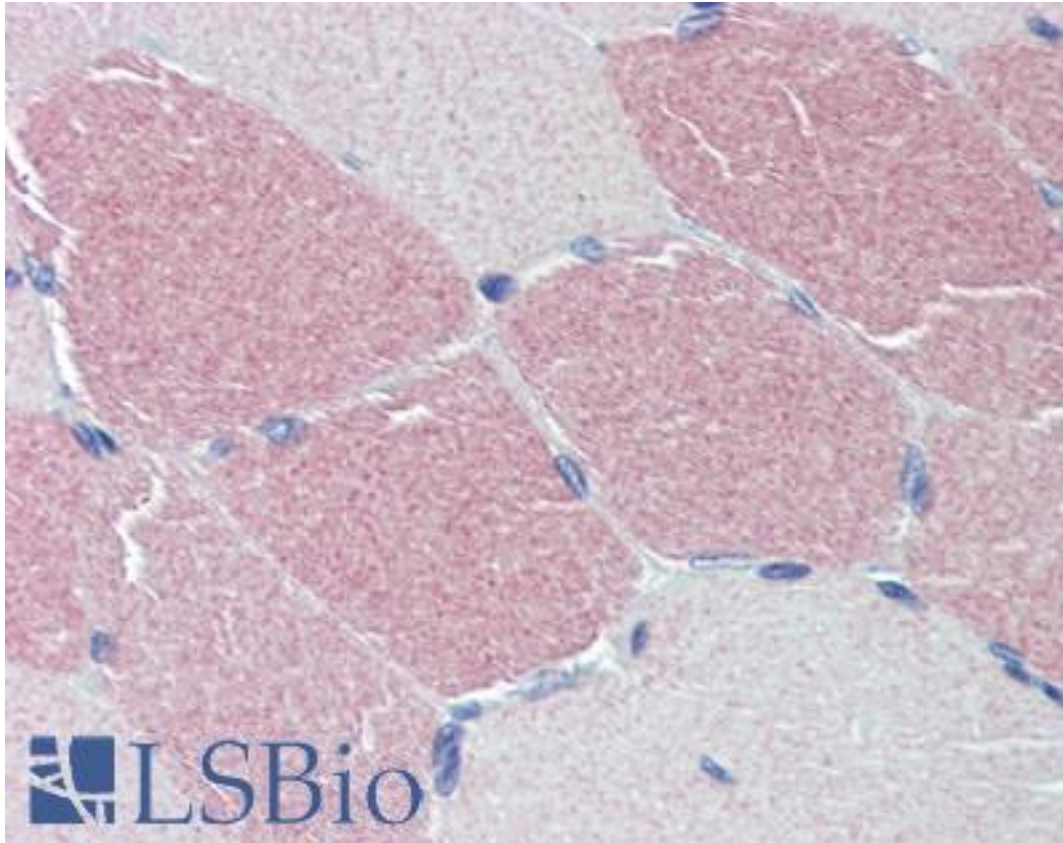


**STK39 / SPAK Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B3852 - LSBio**

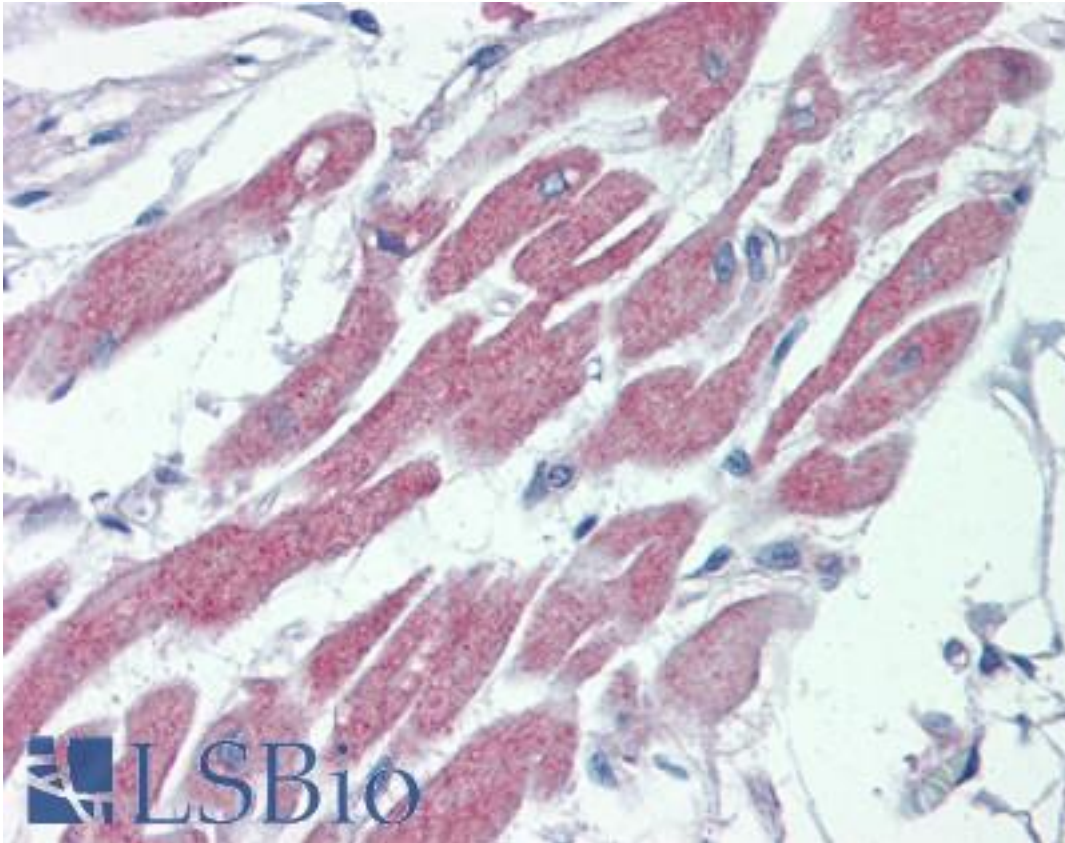
<b>CatalogID:</b>	LS-B3852
<b>Validation:</b>	This antibody replaces catalog number LS-C82867. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	serine threonine kinase 39 (STK39)
<b>Synonyms:</b>	STK39 Antibody, Serine threonine kinase 39 Antibody, STE20/SPS1 homolog Antibody, Ste20-like protein kinase Antibody, DCHT Antibody, SPAK Antibody, Ste-20-related kinase Antibody
<b>Family / Subfamily:</b>	Protein Kinase / FRAY
<b>Host</b>	STK39 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	STK39 / SPAK antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	STK39 / SPAK antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human Stk39.
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS containing 0.02% sodium azide
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (1 - 2 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



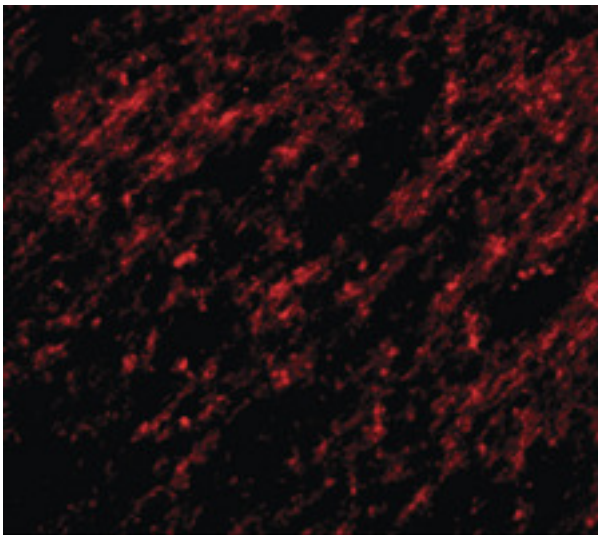
Anti-SPAK antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3852 concentration 5 ug/ml.

**Immunohistochemistry Image:**



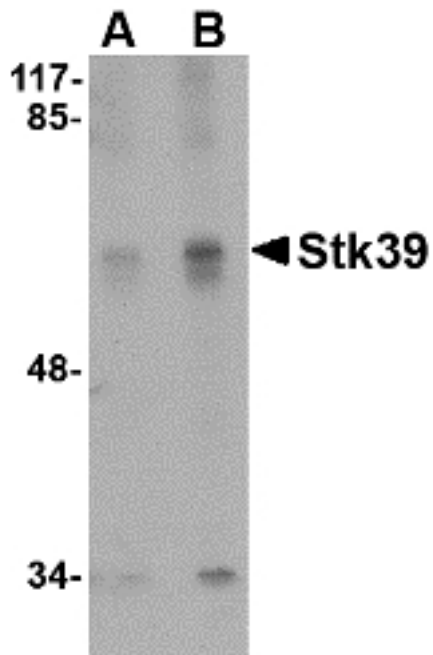
Anti-SPAK antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3852 concentration 5 ug/ml.

**Immunofluorescence Image:**



Immunofluorescence of stk39 in human brain tissue with stk39 antibody at 20 ug/ml.

Western Blot Image:



Western blot of Stk39 in SK-N-SH cell lysate with Stk39 antibody at (A) 1 and (B) 2 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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