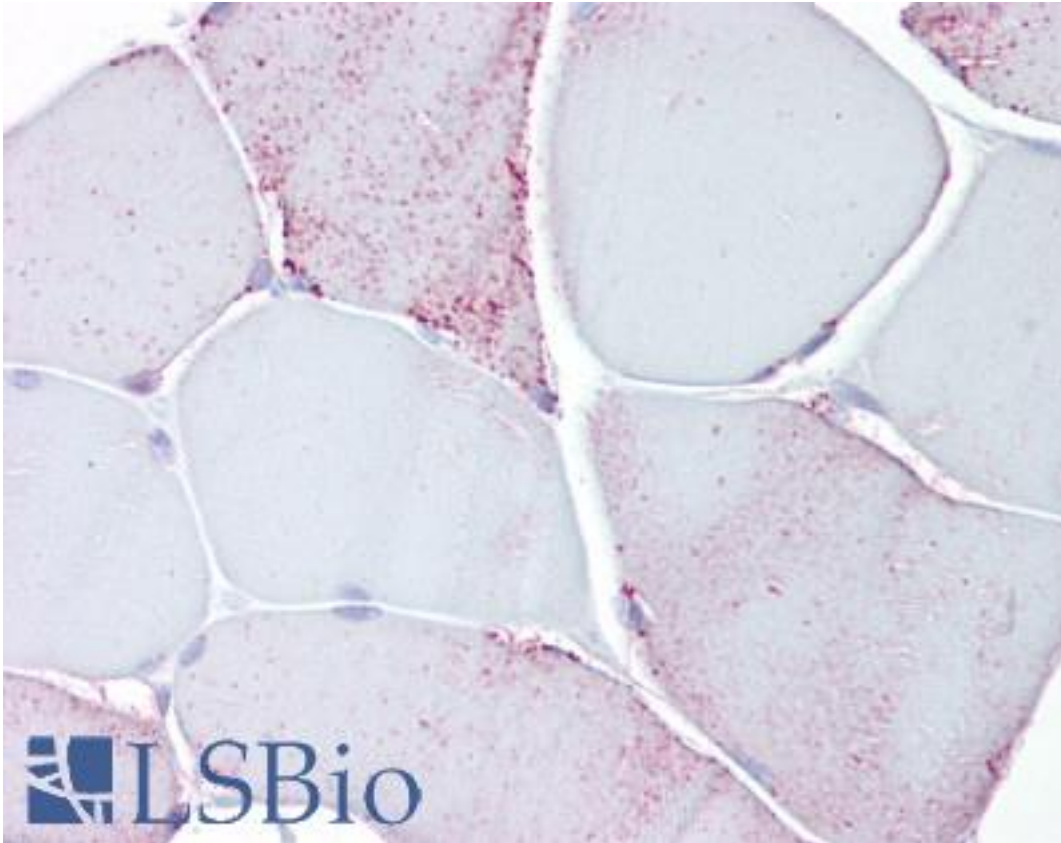


PYGM Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B6905 - LSBio

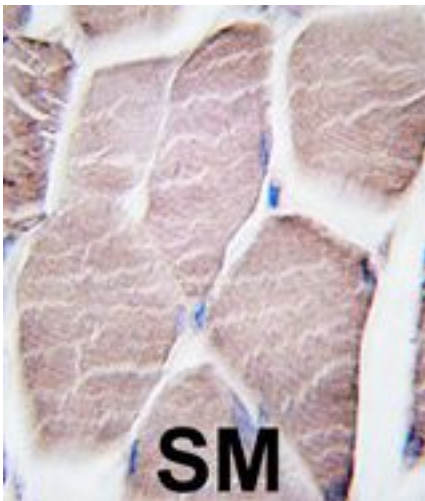
CatalogID:	LS-B6905
Validation:	This antibody replaces catalog number LS-C98177. It has been validated for use in the following assays: IHC-P.
Target:	phosphorylase, glycogen, muscle (PYGM)
Synonyms:	PYGM Antibody, GPMM Antibody, Myophosphorylase Antibody, Phosphorylase, glycogen muscle Antibody
Host	PYGM antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	PYGM antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PYGM antibody was raised against kLH conjugated synthetic peptide selected from the C-terminal region of human PYGM.
Epitope:	C-Terminus
Reactivity:	Human
Purification:	Ammonium sulfate precipitation
Presentation:	PBS, 0.09% sodium azide
Recommended Storage:	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
Size:	200 µl

Immunohistochemistry Image:



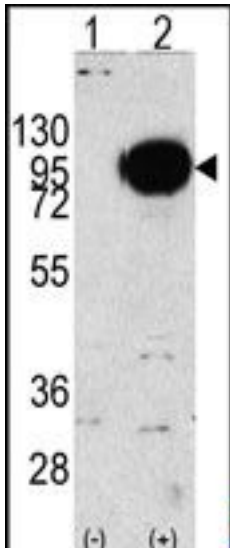
Anti-PYGM / Phosphorylase b antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6905 concentration 10 ug/ml.

Immunohistochemistry Image:



Formalin-fixed and paraffin-embedded human skeletal muscle tissue reacted with PYGM antibody (C-term) , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

Western Blot Image:



Western blot of PYGM (arrow) using rabbit polyclonal PYGM Antibody (C-term) LS-B6905. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the PYGM gene (Lane 2).

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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