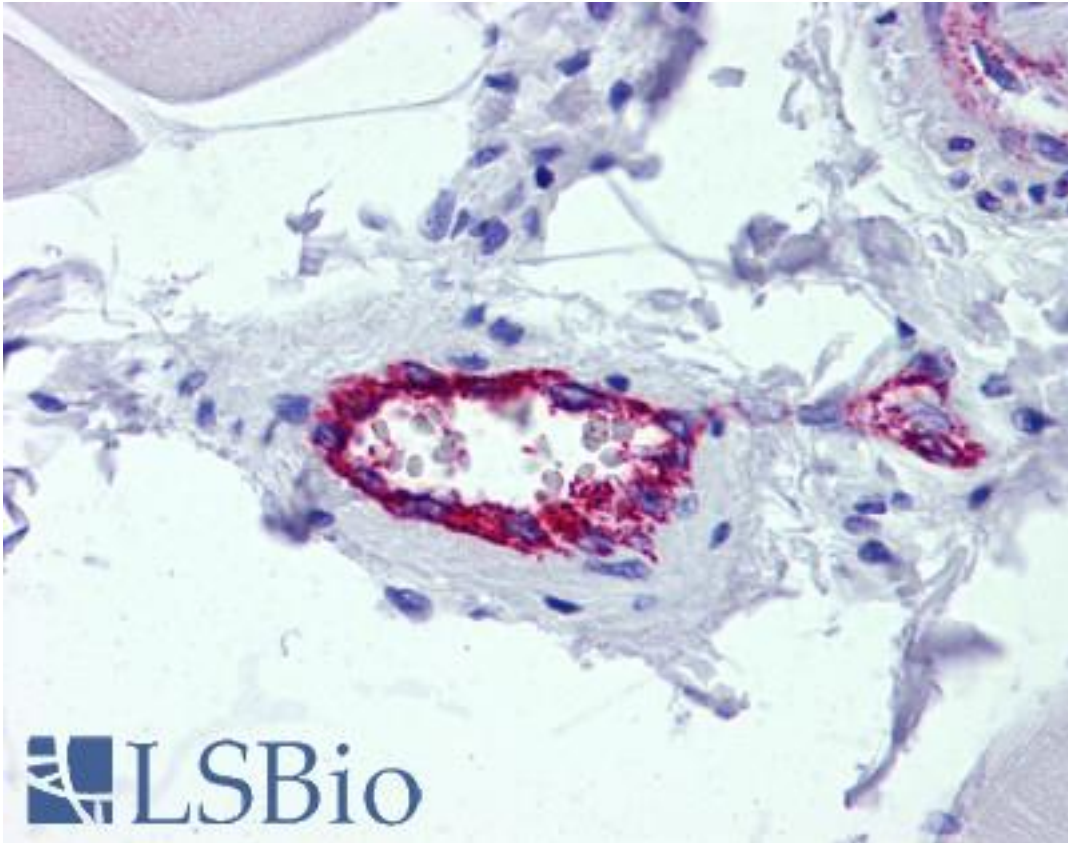


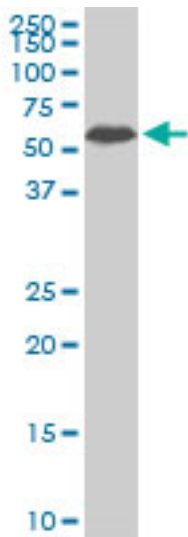
AAAS / Adracalin Mouse anti-Human Monoclonal (5A1) Antibody - LS-B6169 - LSBio	
CatalogID:	LS-B6169
Validation:	This antibody replaces catalog number LS-C133536. It has been validated for use in the following assays: IHC-P.
Target:	achalasia, adrenocortical insufficiency, alacrimia (AAAS)
Synonyms:	AAAS Antibody, Aladin Antibody, AAASb Antibody, ADRACALA Antibody, Allgrove, triple-A Antibody, AAA Antibody, ADRACALIN Antibody, GL003 Antibody
Host	AAAS antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	5A1
Immunogen Species:	AAAS / Adracalin antibody was raised against Human
Immunogen:	AAAS / Adracalin antibody was raised against aAAS (NP_056480, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human AAAS
Reactivity:	Human, Mouse, Rat
Purification:	Protein A purified
Presentation:	PBS, pH 7.4.
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot using cell line lysates and the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.42 mg/ml

Immunohistochemistry Image:



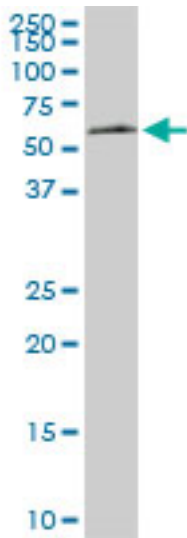
Anti-AAAS / Adracalin antibody IHC of human skeletal muscle, vessel. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6169 concentration 5 ug/ml.

Western Blot Image:



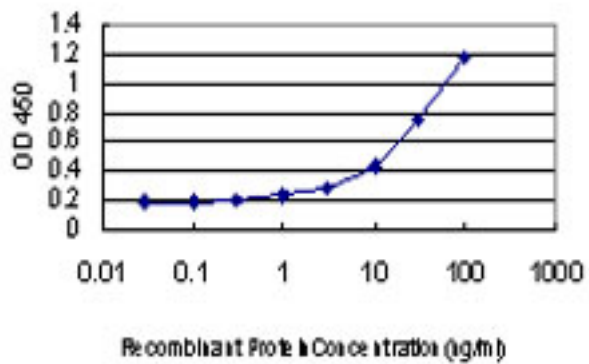
Antibody LS-B6169 Western blot of AAAS expression in PC-12.

Western Blot Image:



Antibody LS-B6169 Western blot of AAAS expression in NIH/3T3.

ELISA Image:



Detection limit for recombinant GST tagged AAAS is approximately 1 ng/ml as a capture antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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