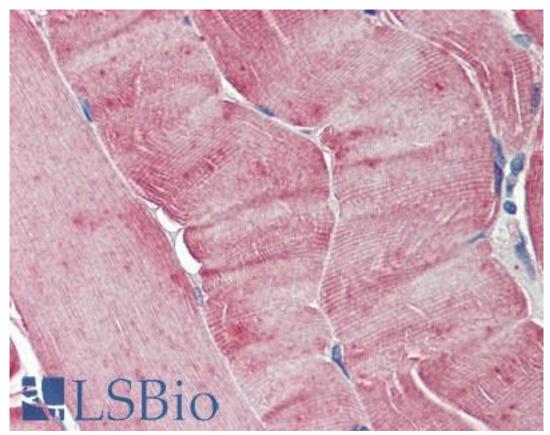


AURKA / Aurora-A Mouse anti-Human Monoclonal (7A3) Antibody - LS-B3912 - LSBio	
CatalogID:	LS-B3912
Validation:	This antibody replaces catalog number LS-C41142. It has been validated for use in the following assays: IHC-P.
Target:	aurora kinase A (AURKA)
Synonyms:	AURKA Antibody, AIK Antibody, AIRK1 Antibody, ARK1 Antibody, Aurora-A kinase Antibody, Aurora kinase A Antibody, Aurora/IPL1-like kinase Antibody, AYK1 Antibody, AURA Antibody, AURORA2 Antibody, Breast tumor-amplified kinase Antibody, Breast-tumor-amplified kinase Antibody, BTAK Antibody, HARK1 Antibody, IPL1-related kinase Antibody, Serine/threonine kinase 6 Antibody, STK7 Antibody, STK6 Antibody, PPP1R47 Antibody, ARK-1 Antibody, Aurora 2 Antibody, Aurora-A Antibody, Aurora-related kinase 1 Antibody, Aurora/IPL1-related kinase 1 Antibody, IAK1 Antibody, Serine/threonine kinase 15 Antibody, STK15 Antibody
Family / Subfamily:	Protein Kinase / Aurora/IPL1-like
Host	AURKA antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgM
Clone Name:	7A3
Immunogen Species:	AURKA / Aurora-A antibody was raised against Human
Immunogen:	AURKA / Aurora-A antibody was raised against recombinant human AURKA / Aurora-A.
Specificity:	Full length recombinant Aurora A
Reactivity:	Human
Purification:	Affinity purified
Presentation:	Phosphate-buffered solution, pH 7.4, 0.09% sodium azide at 0.5 mg/ml.
Recommended Storage:	+4°C. Store undiluted.
Uses:	IHC - Paraffin (10 $\mu$ g/ml), Immunofluorescence, Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg

## Immunohistochemistry Image:



Anti-AURKA / Aurora-A antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3912 concentration 10 ug/ml.

Immunofluorescence Image:	
A	
B Panel A Hela cells sta mouse antibody. Pane	ined with anti-Aurora A (clone 7A3) and FITC-conjugate goat anti- I B: Hela cells stained with DAPI to indicate nuclei.
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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