

anti-Human, Mouse Musculin Antibody | anti-MSc antibody

Musculin Antibody

CATALOG # AAA109965	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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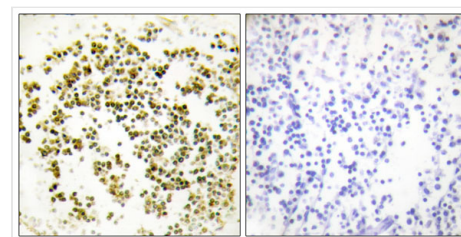
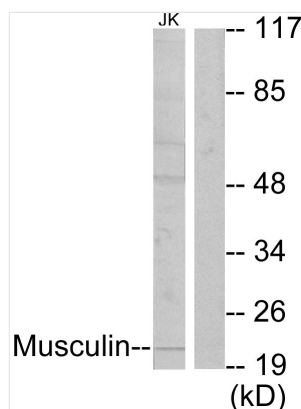
PRODUCT SYNONYMS

Musculin; Musculin Antibody; Activated B-cell factor 1; ABF-1; ABF1; anti-MSc antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	Musculin antibody detects endogenous levels of total Musculin protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	206
Applicable Applications for anti-MSc antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human Musculin.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lymph node tissue using Musculin antibody. Western blot analysis of extracts from Jurkat cells, using Musculin antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MSc antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Massari M.E., Mol. Cell. Biol. 18:3130-3139(1998). The MGC Project Team; Genome Res. 14:2121-2127(2004). Robb L., Mech. Dev. 76:197-201(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	116805332
NCBI GeneID	9242
NCBI Accession #	NP_005089.2
NCBI GenBank Nucleotide #	NM_005098.3
UniProt Accession #	O60682; O75946; Q53XZ2; Q9BRE7
Molecular Weight	22,068 Da
NCBI Official Full Name	musculin
NCBI Official Synonym Full Names	musculin
NCBI Official Symbol	MSC
NCBI Official Synonym Symbols	ABF1; MYOR; ABF-1; bHLHa22
NCBI Protein Information	musculin
UniProt Protein Name	Musculin
UniProt Gene Name	MSC
UniProt Synonym Gene Names	ABF1; BHLHA22; ABF-1; bHLHa22

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/msc-human-mouse-antibody/musculin/109965>