

Rabbit anti-Human, Mouse Musculin Polyclonal Antibody | anti-MSC antibody

Musculin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317392	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

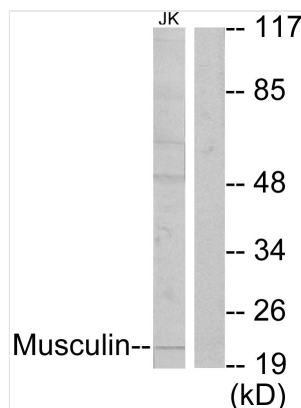
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

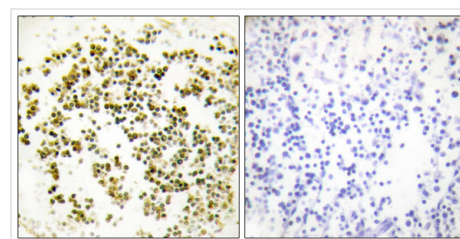
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Musculin Antibody detects endogenous levels of total Musculin protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	206
Applicable Applications for anti-MSC antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Musculin.
Immunogen Range	131-180
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using Musculin Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lymph node tissue, using Musculin Antibody. The picture on the right is blocked with the synthesized peptide.

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 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/musculin-antibody-immunohistochemistry-western-blot-elisa/317392>