

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

Musculin Antibody

CATALOG # AAA307886	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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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	The antibody detects endogenous levels of total Musculin protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific 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	1.0 mg/ml (varies by lot)
Sequence Length	206
Applicable Applications for anti-MSC antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human Musculin.
Target Name	Musculin
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lymph node tissue using Musculin antibody.


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using Musculin antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-MSC antibody	Transcription repressor capable of inhibiting the transactivation capability of TCF3/E47. May play a role in regulating antigen-dependent B-cell differentiation.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).
Product Categories/Family for anti-MSC antibody	Total protein Ab

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
UniProt Entry Name	MUSC_HUMAN

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/polyclonal/musculin-antibody-immunohistochemistry-western-blot-elisa/307886>