

Rabbit anti-Human, Mouse MEF-2B Polyclonal Antibody | anti-MEF-2B antibody

MEF-2B Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA295213	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

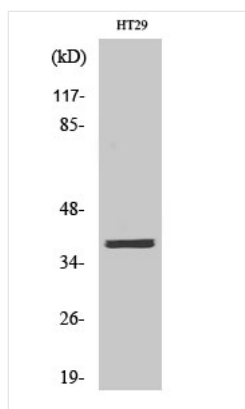
PRODUCT SYNONYMS

MEF-2B; Polyclonal Antibody; MEF-2B Polyclonal Antibody; MEF2B; XMEF2; Myocyte-specific enhancer factor 2B; RSRFR2; Serum response factor-like protein 2; anti-MEF-2B antibody

PRODUCT SPECIFICATIONS

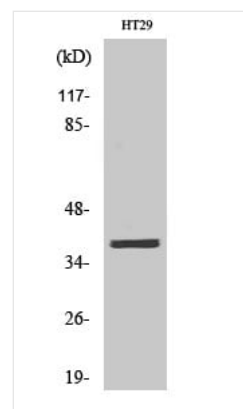
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-MEF-2B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-MEF-2B antibody	Transcriptional activator which binds specifically to the MEF2 element, 5'-YTA[AT] (4)TAR-3', found in numerous muscle-specific genes. Activates transcription via this element. May be involved in muscle-specific and/or growth factor-related transcription.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	224809412
NCBI GeneID	100271849

NCBI Accession #	NP_001139257.1
NCBI GenBank Nucleotide #	NM_001145785.1
UniProt Accession #	Q02080; A0AV80; B4DVH7; B7ZVY1; G5E9M1
Molecular Weight	38,639 Da
NCBI Official Full Name	myocyte-specific enhancer factor 2B isoform a
NCBI Official Synonym Full Names	myocyte enhancer factor 2B
NCBI Official Symbol	MEF2B
NCBI Official Synonym Symbols	RSRFR2
NCBI Protein Information	myocyte-specific enhancer factor 2B; serum response factor-like protein 2; MADS box transcription enhancer factor 2, polypeptide B (myocyte enhancer factor 2B)
UniProt Protein Name	Myocyte-specific enhancer factor 2B
UniProt Gene Name	MEF2B
UniProt Synonym Gene Names	XMEF2
UniProt Entry Name	MEF2B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mef-2b-antibody-immunohistochemistry-western-blot-elisa/295213>