

Rabbit MBNL1 Polyclonal Antibody | anti-MBNL1 antibody

Rabbit anti-MBNL1 Antibody

CATALOG # AAA222200	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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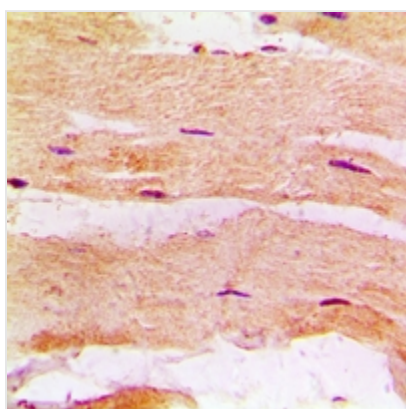
PRODUCT SYNONYMS

MBNL1; Polyclonal Antibody; Rabbit anti-MBNL1 Antibody; EXP; KIAA0428; MBNL; Muscleblind-like protein 1; Triplet-expansion RNA-binding protein; anti-MBNL1 antibody

PRODUCT SPECIFICATIONS

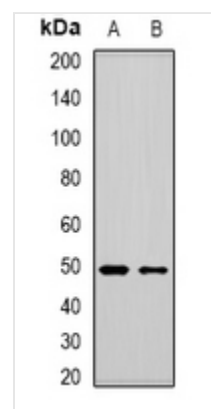
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MBNL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human MBNL1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MBNL1 staining in rat heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MBNL1 expression in HepG2 (A), MCF7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MBNL1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41281591
NCBI GeneID	4154
NCBI Accession #	NP_066368.2
NCBI GenBank Nucleotide #	NM_021038.3
UniProt Accession #	Q9NR56; Q9JKP5
Molecular Weight	36,992 Da
NCBI Official Full Name	muscleblind-like protein 1 isoform a
NCBI Official Synonym Full Names	muscleblind-like splicing regulator 1
NCBI Official Symbol	MBNL1
NCBI Official Synonym Symbols	EXP; MBNL; EXP35; EXP40; EXP42
NCBI Protein Information	muscleblind-like protein 1; triplet-expansion RNA-binding protein
UniProt Protein Name	Muscleblind-like protein 1
UniProt Gene Name	MBNL1
UniProt Synonym Gene Names	EXP; KIAA0428; MBNL
UniProt Entry Name	MBNL1_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/mbnl1-antibody-immunohistochemistry-western-blot-elisa/222200>