

Rabbit MBNL3 Polyclonal Antibody | anti-MBNL3 antibody

MBNL3 antibody

CATALOG # AAA107909	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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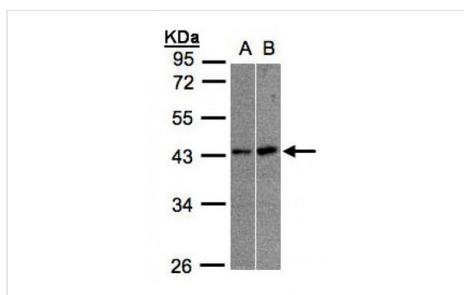
PRODUCT SYNONYMS

MBNL3; Polyclonal Antibody; MBNL3 antibody; Polyclonal MBNL3; Anti-MBNL3; MBNL 3; CHCR; FLJ97142; MBLX; MBXL; MBNL-3; FLJ11316; MBLX39; Cys3His CCG1-required protein; muscleblind-like X-linked protein; anti-MBNL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	MBNL3 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.92 mg/ml (varies by lot)
Sequence Length	258
Applicable Applications for anti-MBNL3 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	This gene encodes a member of the muscleblind-like family of proteins. The encoded protein may function in regulation of alternative splicing and may play a role in the pathophysiology of myotonic dystrophy.
Cross-Reactivity	Human
Immunogen	MBNL3 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 257 of MBNL3
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:A431; B:Raji) using a 10 % SDS PAGE gel and MBNL3 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using MBNL3 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MBNL3 antibody	Affinity purified Rabbit polyclonal MBNL3 antibody
Product Categories/Family for anti-MBNL3 antibody	Proteases; Inhibitors; & Enzymes; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	282721008
NCBI GeneID	55796
NCBI Accession #	NP_001164175.1
NCBI GenBank Nucleotide #	NM_001170704.1
UniProt Accession #	Q9NUK0; Q5JXN8; Q5JXN9; Q5JXP4; Q6UDQ1; Q8IUR4; Q8TAD9; Q8TAF4; Q9H0Z7; Q9UF37
Molecular Weight	39 kDa
NCBI Official Full Name	muscleblind-like protein 3 isoform 5
NCBI Official Synonym Full Names	muscleblind-like splicing regulator 3
NCBI Official Symbol	MBNL3
NCBI Official Synonym Symbols	CHCR; MBLX; MBXL; MBLX39
NCBI Protein Information	muscleblind-like protein 3
UniProt Protein Name	Muscleblind-like protein 3
UniProt Gene Name	MBNL3
UniProt Synonym Gene Names	CHCR; MBLX39; MBXL
UniProt Entry Name	MBNL3_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://www.aaabiotech.com/polyclonal/mbnl3-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/107909>