
Summary

Production Name	MBNL1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	MBNL1
Alternative Names	EXP; EXP35; EXP40; EXP42; MBNL; MBNL1
Gene ID	4154
SwissProt ID	Q9NR56

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 42 kDa; Observed MW: 42 kDa

Background

Product Name: MBNL1 Rabbit Monoclonal Antibody
Catalog #: AMRe03077

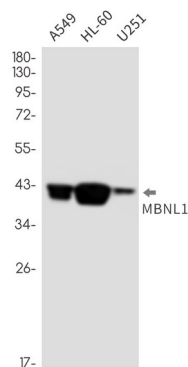


Mediates pre-mRNA alternative splicing regulation. Acts either as activator or repressor of splicing on specific pre-mRNA targets. Inhibits cardiac troponin-T (TNNT2) pre-mRNA exon inclusion but induces insulin receptor (IR) pre-mRNA exon inclusion in muscle. Antagonizes the alternative splicing activity pattern of CELF proteins.

Research Area

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Image Data



Western blot analysis of MBNL1 in A549, HL-60, U251 lysates using MBNL1 antibody.

Note

For research use only.