Product Datasheet

MBNL1 Antibody

Catalog No: CY8483 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB www.abways.com



Information

UniProt ID: Q9NR56

All Names: EXP; EXP35; EXP40; EXP42; MBNL; MBNL1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

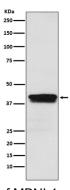
Molecular Wt.: 40kDa

Application

WB 1:500~1:2000

Background

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.



Western blot analysis of MBNL1 expression in Jurkat cell lysate.

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