

[Go to Product page](#)

Datasheet for ABIN7467827 **anti-MBNL2 antibody**

Overview

Quantity:	100 µL
Target:	MBNL2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBNL2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human MBNL2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	MBNL2
Alternative Name:	muscleblind like splicing regulator 2 (MBNL2 Products)
Background:	Muscleblind like splicing regulator 2 , MBLL , MBLL39 , PRO2032, This gene encodes a C3H-type zinc finger protein, which is similar to the Drosophila melanogaster muscleblind B protein. Drosophila muscleblind is a gene required for photoreceptor differentiation. Several

Target Details

alternatively spliced transcript variants have been described but the full-length natures of only some have been determined. [provided by RefSeq]

Molecular Weight: 41 kDa

Gene ID: 10150

UniProt: [Q5VZF2](#)

Application Details

Application Notes: IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.76 mg/mL

Buffer: 0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.