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GOAT ANTI-MBNL1 ANTIBODY

SKU: EB09045

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	muscleblind-like 1|MBNL|KIAA0428|EXP42|EXP40|EXP35|EXP|DKFZp686P06174|muscleblind-like (Drosophila)|MBNL1
Accession ID	NP_066368.2; NP_997175.1; NP_997176.1; NP_997177.1; NP_997178.1; NP_997179.1; NP_997180.1
Blocking Peptide	EBP09045
Immunogen	Peptide with sequence C-SAEHLTSHKYVTQ , from the C Terminus of the protein sequence according to NP_066368.2; NP_997175.1; NP_997176.1; NP_997177.1; NP_997178.1; NP_997179.1; NP_997180.1.
Product Comments	This antibody is expected to recognize the reported isoforms (NP_066368.2; NP_997175.1; NP_997176.1; NP_997177.1; NP_997178.1; NP_997179.1)
Peptide Sequence	C-SAEHLTSHKYVTQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	4154
Mouse Gene ID	56758
Rat Gene ID	282635
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	Approx. 45kDa band observed in lysates of cell line HeLa (calculated MW of 41.8kDa according to NP_997176.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

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DOCUMENTS

- Data Sheet

GALLERY IMAGES


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa