



Catalog: OM289615

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RBM10 Antibody

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100ug

Product profile

Product name	RBM10 Antibody
Antibody Type	Primary Antibodies
Product description	The protein encoded by this gene contains RNA recognition motif found in a variety of RNA binding proteins, including various hnRNP proteins, proteins implicated in regulation of alternative splicing, and protein components of snRNPs. In vitro studies showed that the rat homolog bound to RNA homopolymers, with a preference for G and U polyribonucleotides. This gene is part of a gene cluster on chromosome Xp11.23, and its 3' end lies within 20 kb upstream of UBE1. Two transcript variants encoding different isoforms have been identified for this gene.1) Johnston, J.J., et al. Am. J. Hum. Genet. 86(5):743-748(2010)
Immunogen	This RBM10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 85-113 amino acids from the N-terminal region of human RBM10.

Key Feature

Clonality	Polyclonal
Isotype	Ig
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Human
Concentration	1 mg/ml
Purification	Affinity purified

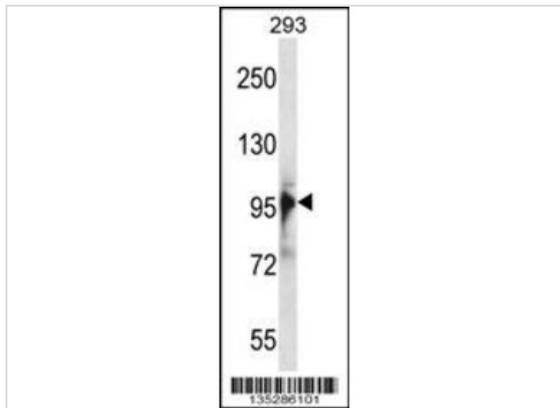
Target Information

Gene Symbol	RBM10
Alternative Names	RNA-binding protein 10, G patch domain-containing protein 9, RNA-binding motif protein 10, RNA-binding protein S1-1, S1-1, RBM10, DXS8237E, GPATC9, GPATCH9, KIAA0122
Molecular Weight(MW)	104 kDa
Sequence Similarities	Predicted species reactivity based on immunogen sequence: Mouse

Database Links

Entrez Gene	8241
Protein Accession	P98175

Application



Application

Western blot analysis in 293 cell line lysates (35ug/lane).

Application Notes For WB starting dilution is: 1:1000:

Additional Information

Form	Liquid
Storage Instructions	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Storage Buffer	Supplied in PBS with 0.09% (W/V) sodium azide.
Note	The product is for research use only, not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt