



Anti-RBM3 (center region) polyclonal antibody (CABT-BL3109)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide selected from the Center region of Human RBM3 conjugated to KLH.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Human
Purification	Ammonium Sulphate Precipitation
Conjugate	Unconjugated
Applications	WB, ELISA
Cellular Localization	Nucleus. Cytoplasm. Cell projection; dendrite. Localizes in mRNA granules in dendrites.
Format	Liquid
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	This gene is a member of the glycine-rich RNA-binding protein family and encodes a protein with one RNA recognition motif (RRM) domain. Expression of this gene is induced by cold shock and low oxygen tension. A pseudogene exists on chromosome 1. Multiple alternatively spliced transcript variants that are predicted to encode different isoforms have been
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characterized although some of these variants fit nonsense-mediated decay (NMD) criteria.
[provided by RefSeq, Jul 2008]

GENE INFORMATION

Entrez Gene ID	5935
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Protein Refseq	NP_006734
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UniProt ID	A0A024QYX3
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