RBM14 Polyclonal Antibody

Catalog No: #30562

Package Size: #30562-1 50ul #30562-2 100ul



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Description

Product Name	RBM14 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human RBM14 (NP_006319.1).
Other Names	RBM14; COAA; PSP2; SIP; SYTIP1; TMEM137; RNA-binding protein 14
Accession No.	Swiss-Prot#:Q96PK6NCBI Gene ID:10432
Uniprot	Q96PK6
GeneID	100526737;10432;
Calculated MW	69kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000



Western blot analysis of extracts of various cell lines, using RBM14 at 1:1000 dilution.

Background

This gene encodes a ribonucleoprotein that functions as a general nuclear coactivator, and an RNA splicing modulator. This protein contains two RNA recognition motifs (RRM) at the N-terminus, and multiple hexapeptide repeat domain at the C-terminus that interacts with thyroid hormone receptor-binding protein (TRBP), and is required for transcription activation. Alternatively spliced transcript variants encoding different isoforms (with opposing effects on transcription) have been described for this gene.

Note: This product is for in vitro research use only