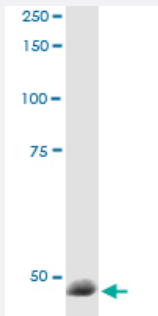


RBM9 (Human) IP-WB Antibody Pair

Catalog # H00023543-PW2

Size 1 Set

Applications



Immunoprecipitation of RBM9 transfected lysate using rabbit polyclonal anti-RBM9 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-RBM9.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of RBM9 transfected lysate using rabbit polyclonal anti-RBM9 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-RBM9.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-RBM9 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-RBM9 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — RBM9

Entrez GeneID [23543](#)

Gene Name RBM9

Gene Alias FOX2, Fox-2, HNRBP2, HRNBP2, RTA, dJ106l20.3, fxh

Gene Description RNA binding motif protein 9

Gene Ontology [Hyperlink](#)

Gene Summary This gene is one of several human genes similar to the C. elegans gene Fox-1. This gene encodes an RNA binding protein that is thought to be a key regulator of alternative exon splicing in the nervous system and other cell types. The protein binds to a conserved UGCAUG element found downstream of many alternatively spliced exons and promotes inclusion of the alternative exon in mature transcripts. The protein also interacts with the estrogen receptor 1 transcription factor and regulates estrogen receptor 1 transcriptional activity. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000028771|fox-1 homologue|hexaribonucleotide binding protein 2|repressor of tamoxifen transcriptional activity