

DNAxPAb

Hard-to-Find
Antibody

RBM10 DNAxPab

Catalog # H00008241-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human RBM10 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MEYERRGGRGDRTGRYGATDRSQDDGGENRSRDHDYRDMDYRSYPREYGSQEGKHDYDDSSSE
EQSAEDSYEASPGSETQRRRRRRHRHSPTGPPGFPRDGDYRDQDYRTEQGEEEEEEEEEEEE
EKASNIVMLRMLPQAATEDDIRGQLQSHGVQAREVRLMRNKSSGQSRGFAFVEFSLQDATRW
MEANQHSLNILGQKVS MHYSDPKPKINEDWLCNKCGVQNFKRREKCFKCGVPKSEAEQKLPLG
TRLDQQTLP LGGRELSQGLLPLQPYQAQGVLASQALSQGSEPSSSENANDTIILRNLNPHSTMDSI
LGALAPYAVLSSSNVRVIKDKQTQLNRGFAFIQLSTIVEAAQLLQILQALHPPLTIDGKTINVEFAKGS
KRDMA SNEGS RISAASVASTAIAAAQWAISQASQGEGT WATSEEPVDYSYQQDEGYGNSQG
TESSLYAHGYLKGTGPGITGTKGDPTGAGPEASLEPGADSVSMQAFSRAQPGAAPGIYQQSAE
ASSSQGTAANSQSYTIMSPAVLKSELQSPHPSSALPPATSPTAQESYSQYPVPDVSTYQYDETS
GYYDPQTGLYDPNSQYYNAQSQQYLWDGERRTYVPALEQSADGHKETGAPSKEGKEKKEK
HKTKTAQQIAKDMERWARSLNKQKENFKNSFQPISSLRDDRERRESATADAGYAILEKKGALAERQ
HTSMDLPKLASDDRPSPPRGLVAAYSGESDSEEEQERGGPEREEKLTDWQKLACLLCRRQFPS
KEALIRHQQLSGLHKQNLEIHRRRAHLSENELEALEKNDMEQMKYRDRAAERREKYGIPEPPEPKR
RKYGGISTASVDFEQPTRDGLGSDNIGSRMLQAMGWKEGSGLGRKKQGIVTPIEAQTRVRGSGLG
ARGSSYGVSTESYKETLHKTMVTRFNEAQ

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — RBM10

Entrez GeneID	8241
GeneBank Accession#	BC004181
Protein Accession#	no protein_acc
Gene Name	RBM10
Gene Alias	DXS8237E, GPATC9, GPATCH9, KIAA0122, MGC1132, MGC997, ZRANB5
Gene Description	RNA binding motif protein 10
Omim ID	300080
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	OTTHUMP00000023192 RNA-binding protein S1-1