

DNAxPAb

Hard-to-Find
Antibody

RBMX DNAxPab

Catalog # H00027316-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RBMX DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVEADRP GKLF IGGLN TETNEKALEAVFGKYGRIVEVLLMKDRETNKSRGF AFVTFESPADAKDA ARDMNGKSLDGKAIKVEQATKPSFESGRRGPPPPPSRGPPRGLRGGRGGSGGTRGPPSRGG HMDDGGYS MNFNMSSSRGPLVKRGPPPRSGGPPPKRSAPSGPVRSSSGMGGRAPVSRGRD SYGGPPRREPLSRRDVYLSPRDDGYSTKDSYSSRDYPSSRDTRDYAPPPRDYTYRDYGHSSSR DDYPSRGYS DRDGYGRDRDYSDHPSGGSYRDSYESYGNSRSAPPTRGPPPSYGGSSRYDDYSS SRDGYGGSRDSYSSSRSDLYSSGRDRVGRQERGLPPSMERGYPPPRDSYSSSSRGAPRGGGR GGSRS DRGGGRSRY
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 — RBMX

Entrez GeneID [27316](#)

GeneBank Accession# [NM_002139.2](#)

Protein Accession# [NP_002130.2](#)

Gene Name RBMX

Gene Alias HNRPG, RBMXP1, RBMXRT, RNMX, hnRNP-G

Gene Description RNA binding motif protein, X-linked

Omim ID [300199](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene belongs to the RBMY gene family which includes candidate Y chromosome spermatogenesis genes. This gene, an active X chromosome homolog of the Y chromosome RBMY gene, is widely expressed whereas the RBMY gene evolved a male-specific function in spermatogenesis. Pseudogenes of this gene, found on chromosomes 1, 4, 9, 11, and 6, were likely derived by retrotransposition from the original gene. Alternatively spliced transcript variants encoding different isoforms have been identified. A snoRNA gene (SNORD61) is found in one of its introns. [provided by RefSeq]

Other Designations OTTHUMP00000024132|RNA binding motif protein, X chromosome|glycoprotein p43|heterogeneous nuclear ribonucleoprotein G|hnRNP G

Disease

- [Oligospermia](#)