

DNAxPAb

Hard-to-Find
Antibody

DMBX1 DNAxPab

Catalog # H00127343-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DMBX1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQHYGVNGYSLHAMNSLSAMYNLHQAAQQAQHAPDYRPSVHALTLAERLADIIIEARYGSQHRK QRRSRTAFTAQQLEALEKTFQKTHYPDVVMRERLAMCTNLPEARVQVWFKNRRAKFRKKQRSL QKEQLQKQKEAEGSHGEGKAEAPTPDTQLDTEQPPRLPGSDPPAELHLSLSEQSASESAPEDQ PDREEDPRAGAEDPKAEKSPGADSKGLGCKRGSPKADSPGSLTITPVAPGGGLLGPSHSYSSS PLSLFRLQEQRQHMAATNNLVHYSSFVGGPAPAAAAAAAAPYLGVNMAPLGSLHCQSYYS LSAAAAAHQGVWGSPLLPAPPAGLAPASATLNSKTTSIENLRLRAKQHAASLGLDTLPN
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 — DMBX1

Entrez GeneID	127343
GeneBank Accession#	NM_172225.1
Protein Accession#	NP_757379.1
Gene Name	DMBX1
Gene Alias	MBX, OTX3, PAXB
Gene Description	diencephalon/mesencephalon homeobox 1
Omim ID	607410
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the bicoid sub-family of homeodomain-containing transcription factors. The encoded protein acts as a transcription factor and may play a role in brain and sensory organ development. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]
Other Designations	homeoprotein MBX orthodenticle homolog 3 paired-like homeobox protein DMBX1-like