

DMBX1 rabbit monoclonal antibody

Catalog # H00127343-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human DMBX1 peptide using ARM Technology.
A synthetic peptide of human DMBX1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Rabbit
Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>).
Overexpression vector and transfection into 293H cell line.
Human
Protein A
lgG
Antibody reactive against human DMBX1 peptide by ELISA and mammalian transfected lysate by W estern Blot.
In 1x PBS, pH 7.4
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — DMBX1	
Entrez GenelD	127343
GeneBank Accession#	DMBX1
Gene Name	DMBX1
Gene Alias	MBX, OTX3, PAXB
Gene Description	diencephalon/mesencephalon homeobox 1
Omim ID	607410
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the bicoid sub-family of homeodomain-containing transcription f actors. The encoded protein acts as a transcription factor and may play a role in brain and sensor y organ development. Two transcript variants encoding distinct isoforms have been identified for t his gene. [provided by RefSeq
Other Designations	homeoprotein MBX orthodenticle homolog 3 paired-like homeobox protein DMBX1-like