

DNAxPAb

Hard-to-Find
Antibody

MAGEB4 DNAxPab

Catalog # H00004115-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MAGEB4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPRGQKSKLRAREKRQRTRGQTQDLKVGQPTAAEKEESPSPSSSVLRDTASSSLAFGIPQEPQ REPPTTSAAAAMSGTSDKGDESQDEENASSSQASTSTERSLKDSLTRKTKMLVQFLLYKYKMK EPTTKAEMLKIISKKYKEHFPEIFRKVSQRTELVFGLALKEVNPPTTHSYILVSMLGPNYGNQSSAWT LPRNGLLMPLLSVIFLNGNCAREEEIWEFLNMLGYDGKRHLIFGEPRKLITQDLVQEKEYLEYQQVP NSDPPRYQFLWGPRAHAETSKMKVLEFLAKVNDTPNNFLLYEEALRDEEERAGARPRVAARR GTTAMTSAYS RATSSSSSQPM
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 — MAGEB4

Entrez GeneID [4115](#)

GeneBank Accession# [BC032852.2](#)

Protein Accession# [AAH32852.1](#)

Gene Name MAGEB4

Gene Alias MGC33144

Gene Description melanoma antigen family B, 4

Omim ID [300153](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68% sequence identity to each other. The promoters and first exons of the MAGEB genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEB genes are clustered on chromosome Xp22-p21. This gene sequence ends in the first intron of MAGEB1, another family member. This gene is expressed in testis. [provided by RefSeq]

Other Designations melanoma-associated antigen B4