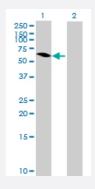


MaxPab®

MAGEB6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00158809-B01P Size 50 ug

Applications

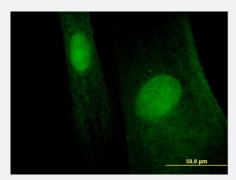


Western Blot (Transfected lysate)

Western Blot analysis of MAGEB6 expression in transfected 293T cell line (<u>H00158809-T01</u>) by MAGEB6 MaxPab polyclonal antibody.

Lane 1: MAGEB6 transfected lysate(44.77 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to MAGEB6 on Hs 181.Tes cell. [antibody concentration 20 ug/ml]

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human MAGEB6 protein.
Immunogen	MAGEB6 (NP_775794.2, 1 a.a. ~ 407 a.a) full-length human protein.
Sequence	MPRGHKSKLRTCEKRQETNGQPQGLTGPQATAEKQEESHSSSSSRACLGDCRRSSDASIPQE SQGVSPTGSPDAVVSYSKSDVAANGQDEKSPSTSRDASVPQESQGASPTGSPDAGVSGSKYD VAANGQDEKSPSTSHDVSVPQESQGASPTGSPDAGVSGSKYDVAAEGEDEESVSASQKAIIFK RLSKDAVKKKACTLAQFLQKKFEKKESILKADMLKCVRREYKPYFPQILNRTSQHLVVAFGVELK EMDSSGESYTLVSKLGLPSEGILSGDNALPKSGLLMSLLVVIFMNGNCATEEEVWEFLGLLGIYDG ILHSIYGDARKIITEDLVQDKYVVYRQVCNSDPPCYEFLWGPRAYAETTKMRVLRVLADSSNTSPGL YPHLYEDALIDEVERALRLRA



Product Information

Host	Mouse
Reactivity	Human
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)

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Lane 1: MAGEB6 transfected lysate(44.77 KDa).

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Protocol Download

Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to MAGEB6 on Hs 181.Tes cell. [antibody concentration 20 ug/ml]

Gene Info — MAGEB6	
Entrez GeneID	<u>158809</u>
GeneBank Accession#	NM_173523.2
Protein Accession#	NP_775794.2
Gene Name	MAGEB6
Gene Alias	FLJ40242, MAGE-B6, MAGEB6A
Gene Description	melanoma antigen family B, 6
Omim ID	300467
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary

This gene is a member of the MAGEB gene family. The members of this family have their entire c oding sequences located in the last exon, and the encoded proteins show 50 to 68% sequence id entity to each other. The promoters and first exons of the MAGEB genes show considerable varia bility, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. This gene is expressed in testis, and in a significant fraction of tumors of various histological types. The MAGEB genes are clustered on chromosome Xp22-p21. [provided by RefSeq

Other Designations

OTTHUMP00000023093