

DNAxPAb

Hard-to-Find Antibody

MAGEA9 DNAxPab

Catalog # H00004108-W02P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human MAGEA9 DNA using DNAx™ Immune t echnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSLEQRSPHCKPDEDLEAQGEDLGLMGAQEPTGEEEETTSSSDSKEEEVSAAGSSSPPQSPQ GGASSSISVYYTLWSQFDEGSSSQEEEEPSSSVDPAQLEFMFQEALKLKVAELVHFLLHKYRVK EPVTKAEMLESVIKNYKRYFPVIFGKASEFMQVIFGTDVKEVDPAGHSYILVTALGLSCDSMLGDG HSMPKAALLIIVLGVILTKDNCAPEEVIWEALSVMGVYVGKEHMFYGEPRKLLTQDWVQENYLEYR QVPGSDPAHYEFLWGSKAHAETSYEKVINYLVMLNAREPICYPSLYEEVLGEEQEGV
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 — MAGEA9	
Entrez GenelD	4108
GeneBank Accession#	NM_005365.4
Protein Accession#	NP_005356.1
Gene Name	MAGEA9
Gene Alias	MAGE9, MGC8421
Gene Description	melanoma antigen family A, 9
Omim ID	300342
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene is a member of the MAGEA gene family. The members of this family encode proteins w ith 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA gene s show considerable variability, suggesting that the existence of this gene family enables the sam e function to be expressed under different transcriptional controls. The MAGEA genes are cluster ed at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. [provided by RefSeq
Other Designations	MAGE-9 antigen OTTHUMP00000024214 melanoma-associated antigen 9