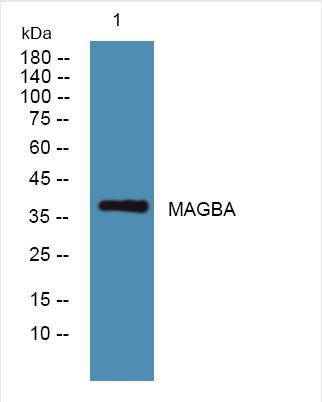
MAGBA Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MAGBA, Polyclonal Antibody
Full Product Name	MAGBA Rabbit Polyclonal Antibody
Product Gene Name	anti-MAGBA antibody
Product Synonym Gene Name	MAGEB10
Product Synonym Names	BH6842; Melanoma-associated antigen B10 (MAGE-B10 antigen)
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Rat, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	MAGBA Polyclonal Antibody detects endogenous levels of protein.
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	38,971 Da
OMIM	300761
3D Structure	ModBase 3D Structure for Q96LZ2
Immunogen	Synthesized peptide derived from human protein. at AA range: 40-120
Modification	Unmodified/Total
Applications Tested/Suitable for anti-MAGBA antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-MAGBA antibody	WB: 1:500-2000 ELISA: 1:5000-20000
Related Product Information for anti-MAGBA antibody	MAGE family member B10 (MAGEB10) Homo sapiens This gene encodes a member of the B subfamily of the melanoma associated antigen protein family. The encoded protein is specifically expressed in testis and tumor cells. [provided by RefSeq, Apr 2010]
Other Notes	Small volumes of anti-MAGBA antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for MAGBA purchase	MBS9515390 is an antibody targeting MAGBA. Also known as MAGBA Rabbit Polyclonal Antibody. Reactive in Human, Rat, Mouse. Host: Rabbit.



Western Blot (WB) of anti-MAGBA antibody
Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MAGBA. It may not necessarily be applicable to this product.

NCBI GI #	73623441
NCBI GeneID	139422
NCBI Accession #	NP_872312.2
UniProt Primary Accession #	Q96LZ2
UniProt Secondary Accession #	Q494Y6; Q494Y7; Q9BZ78
UniProt Related Accession #	Q96LZ2
GenBank Nucleotide #	NM_182506.3
NCBI Official Full Name	melanoma-associated antigen B10
NCBI Official Synonym Full Names	melanoma antigen family B10
NCBI Official Symbol	MAGEB10
UniProt Protein Name	Melanoma-associated antigen B10
UniProt Synonym Protein Names	MAGE-B10 antigen
UniProt Gene Name	MAGEB10
UniProt Entry Name	MAGBA_HUMAN
NCBI Protein Information	melanoma-associated antigen B10; MAGE family testis and tumor-specific protein; MAGE-B10 antigen; melanoma antigen family B, 10
NCBI Summary for MAGBA	This gene encodes a member of the B subfamily of the melanoma associated antigen protein family. The encoded protein is specifically expressed in testis and tumor cells. [provided by RefSeq, Apr 2010]
UniProt Comments for MAGBA	MAGE-B10: Chromosomal Location of Human Ortholog: Xp21.3
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

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