

MAGB6 rabbit pAb

Cat No.:ES10551

For research use only

Overview

Product Name	MAGB6 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein .
	at AA range: 160-240
Specificity	MAGB6 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Melanoma-associated antigen B6 (Cancer/testis
	antigen 3.4) (CT3.4) (MAGE-B6 antigen)
Gene Name	MAGEB6
Cellular localization	
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	44kD
Human Gene ID	158809
Human Swiss-Prot Number	Q8N7X4
Alternative Names	
Background	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



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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, Jul 2008],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night





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