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anti-MAGEA10 antibody (AA 241-340) (Biotin)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL
Target:	MAGEA10
Binding Specificity:	AA 241-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEA10 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAGEA10	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep	
Purification:	Purified by Protein A.	

Target Details

Target:	MAGEA10
Alternative Name:	MAGEA10 (MAGEA10 Products)
Background: Synonyms: Cancer/testis antigen 1.10, CT1.10, MAGE 10 antigen, MAGE10, Melanoma antig	

family A 10, Melanoma associated antigen 10, MAGAA	AA HUMAN
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Background: This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80 % sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the downstream melanoma antigen family A, 5 (MAGEA5) gene.[provided by RefSeq, Oct 2011].

Gene ID:

4109

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months