antibodies -online.com







anti-MAGEC2 antibody (N-Term)



Image



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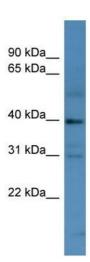
Quantity:	100 μL	
Target:	MAGEC2	
Binding Specificity:	N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAGEC2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human MAGEC2	
Sequence:	SCCSSFSWSS FSEESSSQKG EDTGTCQGLP DSESSFTYTL DEKVAELVEF	
Predicted Reactivity:	Human: 100%	
Characteristics:	This is a rabbit polyclonal antibody against MAGEC2. It was validated on Western Blot.	
Purification:	Affinity Purified	
Target Details		
Target:	MAGEC2	
Alternative Name:	MAGEC2 (MAGEC2 Products)	

Target Details

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Background:	This gene is a member of the MAGEC gene family. It is not expressed in normal tissues, except		
	for testis, and is expressed in tumors of various histological types. This gene and the other		
	MAGEC genes are clustered on chromosome Xq26-q27.		
	Alias Symbols: CT10, HCA587, MAGEE1, MGC13377		
	Protein Interaction Partner: P4HA3, SSX2, SSX1, PBX3, ZMYND11, TRIM28, ATM, SOX2, EID3,		
	EID2, NSMCE4A, AP2M1,		
	Protein Size: 373		
Molecular Weight:	41 kDa		
Gene ID:	51438		
NCBI Accession:	NM_016249, NP_057333		
UniProt:	Q9UBF1		
Application Details			
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	nt: Antigen size: 373 AA		
Restrictions:	For Research Use only		

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-MAGEC2 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: 721_B cell lysate MAGEC2 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells