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anti-MAGED4B antibody (AA 328-357)

2 Images



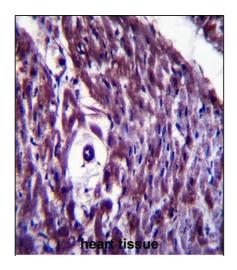
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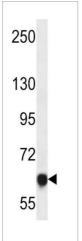
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Overview		
Quantity:	400 μL	
Target:	MAGED4B	
Binding Specificity:	AA 328-357	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAGED4B antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This MAGED4B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 328-357 amino acids from the Central region of human MAGED4B.	
Clone:	RB32558	
Isotype:	lg Fraction	
Predicted Reactivity:	В	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	MAGED4B	
Alternative Name:	MAGED4B (MAGED4B Products)	

Target Details

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Background:	This gene is a member of the MAGED gene family. It is expressed only in brain and ovary		
	among normal tissues, and two transcript variants of this gene are specifically expressed in		
	glioma cells among cancer cells. This gene and the other MAGED genes are clustered on		
	chromosome Xp11. Multiple alternatively spliced transcript variants have been found for this		
	gene, however, the full-length nature of some variants has not been defined.		
Molecular Weight:	81378		
Gene ID:	81557, 728239		
NCBI Accession:	NP_001092270, NP_001229291, NP_001258990, NP_001258991, NP_001258992, NP_110428		
	NP_803879, NP_803881		
UniProt:	Q96JG8		
Application Details			
Application Notes:	WB: 1:1000. IHC-P: 1:10~50		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	MAGED4B Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term		
	storage, place the at -20 °C.		
Expiry Date:	6 months		





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. GED4B Antibody (Center) (ABIN657370 and ABIN2846417) immunohistochemistry analysis in forlin fixed and paraffin embedded hun heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GED4B Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. GED4B Antibody (Center) (ABIN657370 and ABIN2846417) western blot analysis in HepG2 cell line lysates (35 μ g/lane). This demonstrates the GED4B antibody detected the GED4B protein (arrow).