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Datasheet for ABIN545667

# anti-MAGEA12 antibody (N-Term)

2 Images



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Publication



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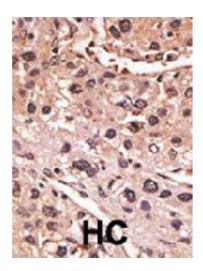
Gene ID:

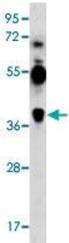
Quantity:	400 μL
Target:	MAGEA12
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEA12 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of MAGEA12.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human MAGEA12.
Cross-Reactivity:	Human
Cross-Reactivity: Target Details	Human
	Human MAGEA12
Target Details	

## **Application Details**

Application Notes:	ELISA (1:1000)
	Western Blot (1:100-500)
	Immunohistochemistry (1:50-100)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.09 % 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:	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Publications	
Product cited in:	Mallon, Platzer, Bate, Gloeckner, Botcherby, Nordsiek, Strivens, Kioschis, Dangel, Cunningham,
	Straw, Weston, Gilbert, Fernando, Goodall, Hunter, Greystrong, Clarke, Kimberley, Goerdes,
	Blechschmidt et al.: "Comparative genome sequence analysis of the Bpa/Str region in mouse

and Man. ..." in: Genome research, Vol. 10, Issue 6, pp. 758-75, (2000) (PubMed).





### **Immunohistochemistry**

**Image 1.** Formalin-fixed and paraffin-embedded human hepatocellular carcinoma tissue reacted with MAGEA12 polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. HC = hepatocarcinoma.

#### **Western Blotting**

**Image 2.** Western blot analysis of K-562 cell lysate (35 ug/lane) with MAGEA12 polyclonal antibody.