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# anti-MAP3K9 antibody (C-Term)

2 Images



Publication



Go to Product page

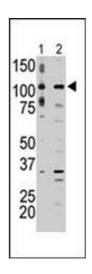
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Overview		
Quantity:	400 μL	
Target:	MAP3K9	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAP3K9 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of MAP3K9.	
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human MAP3K9.	
Cross-Reactivity:	Human, Mouse, Rat	
Target Details		
Target:	MAP3K9	
Alternative Name:	MAP3K9 (MAP3K9 Products)	
Gene ID:	4293	

# **Application Details**

Application Notes:	Western Blot (1:1000)	
	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:	Durkin, Holskin, Kopec, Reed, Spais, Steffy, Gessner, Angeles, Pohl, Ator, Meyer: "	
	Phosphoregulation of mixed-lineage kinase 1 activity by multiple phosphorylation in the	

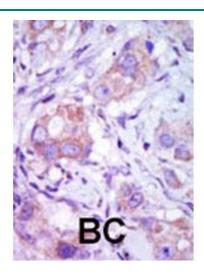
#### **Images**



# **Western Blotting**

activation loop." in: Biochemistry, Vol. 43, Issue 51, pp. 16348-55, (2004) (PubMed).

**Image 1.** The MAP3K9 polyclonal antibody is used in Western blot to detect MAP3K9 in A-375 cell lysate (lane 1) and rat testis tissue lysate (lane 2).



# **Immunohistochemistry**

**Image 2.** Formalin-fixed and paraffin-embedded human cancer tissue reacted with the MAP3K9 polyclonal antibody , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma.