

## Datasheet for ABIN702754

## anti-MAP2K4 antibody (pThr261) (HRP)



Go to Product page

Overview	
Quantity:	100 μL
Target:	MAP2K4
Binding Specificity:	pThr261
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K4 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human MEK4 around the phosphorylation site of Thr261
Isotype:	IgG
Specificity:	This antibody will cross react with MAP2K3 when phosphorylated at Thr222, MAP2K6 when phosphorylated at Thr211, and MAP2K7 when phosphorylated at Thr275.
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit,Guinea Pig
Purification:	Purified by Protein A.
Target Details	
Target:	MAP2K4

## **Target Details**

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## Handling

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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months