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Datasheet for ABIN7233840 anti-MAP2K6 antibody

2 Images



Overview

Quantity:	200 μL
Target:	MAP2K6
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K6 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human Dual specificity mitogen-activated protein kinase kinase 6 protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	MAP2K6
Alternative Name:	MAP2K6 (MAP2K6 Products)
Background:	This gene encodes a member of the dual specificity protein kinase family, which functions as a mitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals.
	This protein phosphorylates and activates p38 MAP kinase in response to inflammatory

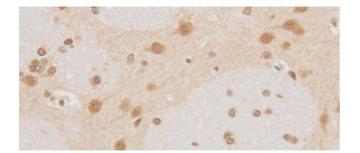
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	cytokines or environmental stress. As an essential component of p38 MAP kinase mediated
	signal transduction pathway, this gene is involved in many cellular processes such as stress
	induced cell cycle arrest, transcription activation and apoptosis.
JniProt:	P52564
Pathways:	MAPK Signaling, TLR Signaling, Activation of Innate immune Response, Regulation of Muscle
	Cell Differentiation, Toll-Like Receptors Cascades

Application Details

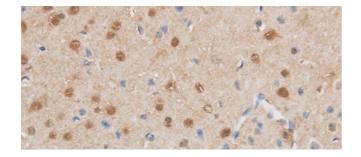
Target Details

Application Notes:	IHC 1:50-1:100
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	2 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Rat brain using MAP2K6 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Mouse brain using MAP2K6 Polyclonal Antibody at dilution of 1:50

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