



# MEK Kinase-6 rabbit pAb

Cat No.:ES7947

For research use only

## Overview

<b>Product Name</b>	MEK Kinase-6 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human MAP3K6. AA range:281-330
<b>Specificity</b>	MEK Kinase-6 Polyclonal Antibody detects endogenous levels of MEK Kinase-6 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Mitogen-activated protein kinase kinase kinase 6
<b>Gene Name</b>	MAP3K6
<b>Cellular localization</b>	intracellular,
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	9064
<b>Human Swiss-Prot Number</b>	O95382
<b>Alternative Names</b>	MAP3K6; ASK2; MAPKKK6; MEKK6; Mitogen-activated protein kinase kinase kinase 6; Apoptosis signal-regulating kinase 2
<b>Background</b>	This gene encodes a serine/threonine protein kinase that forms a component of protein kinase-mediated signal transduction cascades. The encoded kinase participates in the regulation of vascular endothelial growth factor (VEGF) expression. Alternative splicing

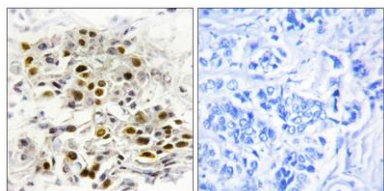




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results in multiple transcript variants. [provided by RefSeq, Jul 2014],

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MAP3K6 Antibody. The picture on the right is blocked with the synthesized peptide.



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