Elabscience®

MAP2K1 Polyclonal Antibody

catalog number: E-AB-70165

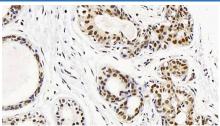
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse MEK1	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein	
	protectant and 50% glycerol.	

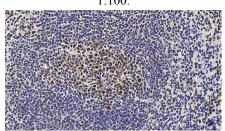
Applications	Recommended Dilution
ІНС	1:100

Data





Immunohistochemistry analysis of paraffin-embedded human Immunohistochemistry analysis of paraffin-embedded human colon using MAP2K1 Polyclonal Antibody at dilution of breast cancer using MAP2K1 Polyclonal Antibody at dilution 1:100.



Immunohistochemistry analysis of paraffin-embedded mouse spleen using MAP2K1 Polyclonal Antibody at dilution of

Immunohistochemistry analysis of paraffin-embedded rat liver using MAP2K1 Polyclonal Antibody at dilution of 1:100.

	1:100. 1:100.	
Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>

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The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts as a mitogenactivated 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 kinase lies upstream of MAP kinases and stimulates the enzymatic activity of MAP kinases upon wide variety of extra- and intracellular signals. As an essential component of MAP kinase signal transduction pathway, this kinase is involved in many cellular processes such as proliferation, differentiation, transcription regulation and development.

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