MAP2K1 Polyclonal Antibody

Catalog Number:E-AB-70165

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

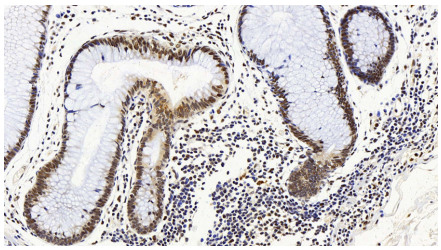
Description

Reactivity	Human,Mouse,Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse MEK1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH7.4

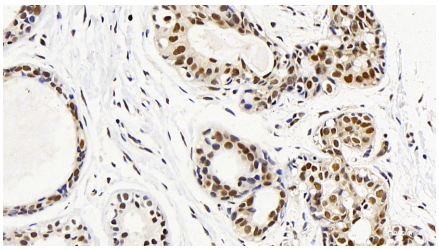
Applications — Recommended Dilution

IHC	1:100

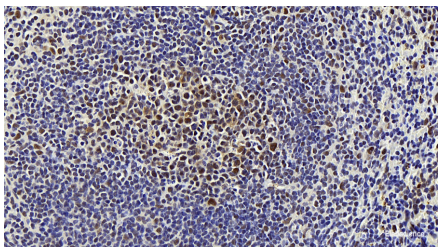
Data



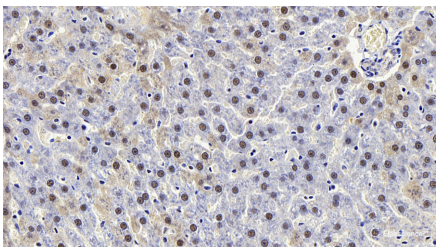
Immunohistochemistry analysis of paraffin-embedded human colon using MAP2K1 Polyclonal Antibody at dilution of 1:100.



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



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



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

Preparation & Storage

Storage	Store at -20℃. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts 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 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,

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