

## TNIP1 Polyclonal Antibody

**catalog number: E-AB-17464**

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

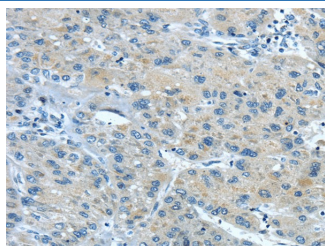
### Description

<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Synthetic peptide of human TNIP1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

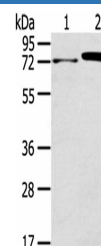
### Applications Recommended Dilution

<b>WB</b>	1:500-2000
<b>IHC</b>	1:25-100

### Data



Immunohistochemistry of paraffin-embedded Human liver cancer using TNIP1 Polyclonal Antibody at dilution of 1/35



Western Blot analysis of Mouse muscle tissue and Hela cells using TNIP1 Polyclonal Antibody at dilution of 1/400

**Calculated-MW:72 kDa**

### Preparation & Storage

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

### Background

This gene encodes an A20-binding protein which plays a role in autoimmunity and tissue homeostasis through the regulation of nuclear factor kappa-B activation. Mutations in this gene have been associated with psoriatic arthritis, rheumatoid arthritis, and systemic lupus erythematosus. Multiple transcript variants encoding different isoforms have been found for this gene.

### For Research Use Only