

# HSP75 Polyclonal Antibody

catalog number: E-AB-10381

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

## Description

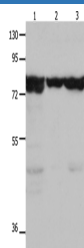
<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant protein of human TRAP1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

## Recommended Dilution

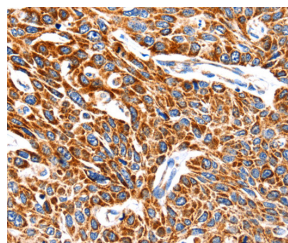
<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:100-1:200

## Data

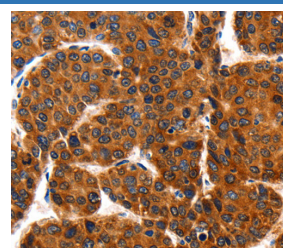


Western Blot analysis of Mouse kidney tissue, 293T and hela cell using HSP75 Polyclonal Antibody at dilution of 1:1500

**Calculated-MV:80 kDa**



Immunohistochemistry of paraffin-embedded Human esophagus cancer using HSP75 Polyclonal Antibody at dilution of 1:100



Immunohistochemistry of paraffin-embedded Human liver cancer using HSP75 Polyclonal Antibody at dilution of 1:100

## 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

HSP90 proteins are highly conserved molecular chaperones that have key roles in signal transduction, protein folding, protein degradation, and morphologic evolution. HSP90 proteins normally associate with other cochaperones and play important roles in folding newly synthesized proteins or stabilizing and refolding denatured proteins after stress. TRAP1 is a mitochondrial HSP90 protein. Other HSP90 proteins are found in cytosol and endoplasmic reticulum

## For Research Use Only