

A Reliable Research Partner in Life Science and Medicine

HSP75 Polyclonal Antibody

Catalog No. E-AB-14142

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

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant protein of human TRAP1

Host Rabbit
Isotype IgG

Purification Affinity purification

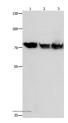
Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

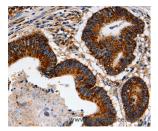
WB 1:1000-1:5000 IHC 1:100-1:200

Data

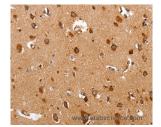


Western Blot analysis of K562, Jurkat, 293T cell using HSP75 Polyclonal Antibody at dilution of 1:1050

Calculated Mw:80kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using HSP75 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human brain using HSP75 Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

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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

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