

HSP 75 Polyclonal Antibody

Cat #: ABP58822

Size: 30µl /100µl /200µl

Product Information

	Product Name: HSP 75 Polyclonal Antibody		
	Applications: IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP58822	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: TRAP1 encodes a mitochondrial chaperone protein that is member of the heat shock protein 90 (HSP90) family. The encoded protein has ATPase activity and interacts with tumor necrosis factor type I. This protein may function in regulating cellular stress responses. Alternate splicing results in multiple transcript variants. TRAP1 (TNF Receptor Associated Protein 1) is a Protein Coding gene. Diseases associated with TRAP1 include Cakut With Or Without Vacterl and Vacterl Association. Among its related pathways are Metabolism and Mechanisms of CFTR activation by S-nitrosoglutathione (normal and CF).

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-P (1:50-1:200), ELISA (1:10000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol as stabilizer.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

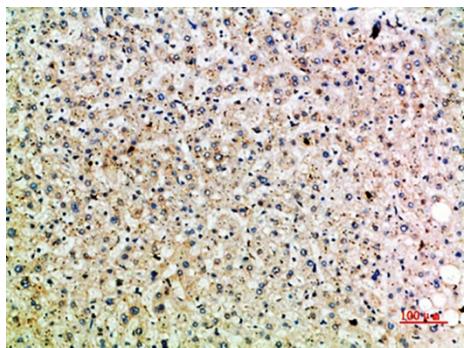


Fig.1. Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200.

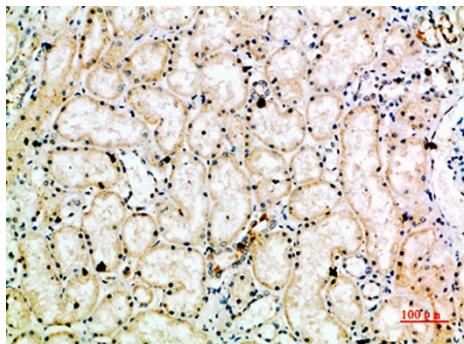


Fig.2. Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200.

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