

Manufacturer/Supplier:

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Product name: Rabbit anti-HSP75 Antibody

Catalog: DL97149A

Synonyms: HSP75; Heat shock protein 75 kDa, mitochondrial;
HSP 75; TNFR-associated protein 1; Tumor
necrosis factor type 1 receptor-associated protein;
TRAP-1

Immunogen: Recombinant full length protein of human HSP75

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 - 1/200)

Entrez Gene: 10131/68015/287069

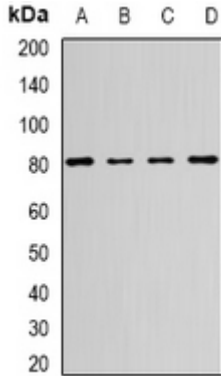
SwissProt: Q12931/Q9CQN1/Q5XHZ0

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of HSP75 expression in MCF7 (A), Jurkat (B), mouse kidney (C), mouse heart (D) whole cell lysates.

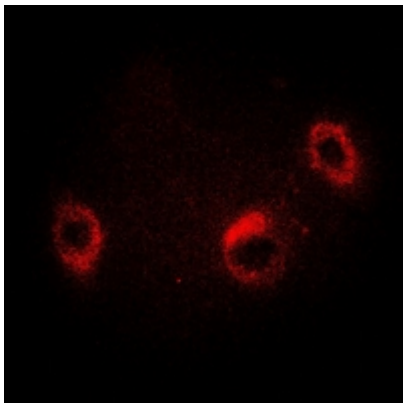


IHC description:

Immunohistochemical analysis of HSP75 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of HSP75 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:

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