

Manufacturer/Supplier:

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Product name: Rabbit anti-HSC70 Antibody

Catalog: DL90554A

Synonyms: HSC70; HSP73; HSPA10; Heat shock cognate 71

kDa protein; Heat shock 70 kDa protein 8;

Lipopolysaccharide-associated protein 1; LAP-1;

LPS-associated protein 1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human HSC70.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IF/IC, IP



Human, Mouse, Rat, Bovine, Chicke n, Monkey, Pig

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IF/IC (1/100 - 1/500), IP (1/10 -

1/100)

Entrez Gene: 3312/15481/24468

P11142/P63017/P63018 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

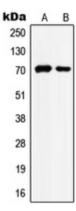
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

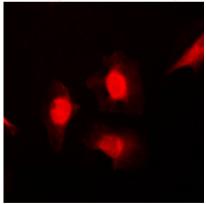
Western blot analysis of HSC70 expression in HeLa (A), NIH3T3 (B) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of HSC70 staining in NIH3T3 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 antibod



IP description:



Storage:

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