

## Manufacturer/Supplier:

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Product name: Rabbit anti-HSC70 Antibody

**Catalog:** DL95735A

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

kDa protein; Heat shock 70 kDa protein 8;

Lipopolysaccharide-associated protein 1; LAP-1;

LPS-associated protein 1

Immunogen: Recombinant protein corresponding to human

HSC70.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC



**Clonality:** Polyclonal **Dilution:** WB (1/1000 - 1/2000),

IHC (1/200 - 1/500)

**Entrez Gene:** 3312

P11142 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

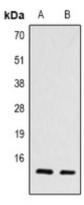
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of HSC70 expression in Hela (A), HepG2 (B), Raw264.7 (C), mouse brain (D), rat brain (E), rat liver (F) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of HSC70 staining in mouse kidney 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.

## **Storage:**

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