

## Manufacturer/Supplier:

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Product name: Rabbit anti-14-3-3 beta Antibody

**Catalog:** DL97188A

14-3-3 protein beta/alpha; Protein 1054; Protein **Synonyms:** 

kinase C inhibitor protein 1; KCIP-1

Immunogen: Recombinant full length protein of human 14-3-3

beta

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:** 7529/54401/56011

P31946/Q9CQV8/P35213 SwissProt:

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

chromatography.

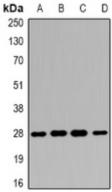
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of 14-3-3 beta expression in SW480 (A), HepG2 (B), mouse liver (C), mouse kidney (D) whole cell lysates.



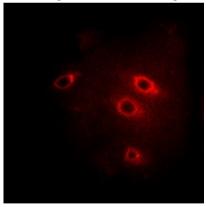
# **IHC description:**



Immunohistochemical analysis of 14-3-3 beta staining in rat liver 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 14-3-3 beta staining in Hela 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 ant



### **Storage:**

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