

Manufacturer/Supplier:

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

Catalog: DL92387A

Synonyms: 14-3-3 protein theta; 14-3-3 protein T-cell; 14-3-3

protein tau; Protein HS1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human 14-3-3

theta. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Monke

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

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 10971/102634437; 22630/25577

P27348/P68254/P68255 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

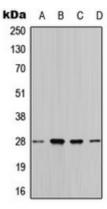
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of 14-3-3 theta expression in HeLa (A), MCF7 (B), SP2/0 (C), rat liver (D) whole cell lysates.





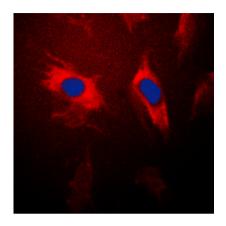
IHC description:

Immunohistochemical analysis of 14-3-3 theta staining in human prostate cancer 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 theta 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 an





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