

Manufacturer/Supplier:

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Product name: Rabbit anti-SP1 (pT453) Antibody

Catalog: DL93253A

Synonyms: TSFP1; Transcription factor Sp1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human SP1

(pT453). 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, Chicke ChIP

n,Monkey



Clonality: Polyclonal **Dilution:** E (1/5000 - 1/10000),

WB (1/500 - 1/1000), IHC (1/100 -

1/200), IF/IC (1/100 - 1/500)

Entrez Gene: 47/104112/24159

P53396/Q91V92/P16638 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

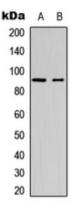
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ACLY expression in Jurkat (A), Hela (B) whole cell lysates.





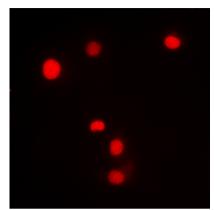
IHC description:

Immunohistochemical analysis of ACLY staining in human 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 ACLY 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 antibody i





ChIP description:

Storage:

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