

Manufacturer/Supplier:

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Product name: Rabbit anti-STAT5A (pS780) Antibody

Catalog: DL91116A

Synonyms: STAT5; Signal transducer and activator of transcription 5A

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human STAT5A. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Monkey

Application: WB, IHC, IF/IC, IP

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 - 1/500), IP (1/10 - 1/100)

Entrez Gene: 6776

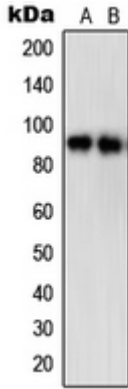
SwissProt: P42229

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 STAT5A (pS780) expression in A431 EGF-treated (A), HepG2 (B) whole cell lysates.

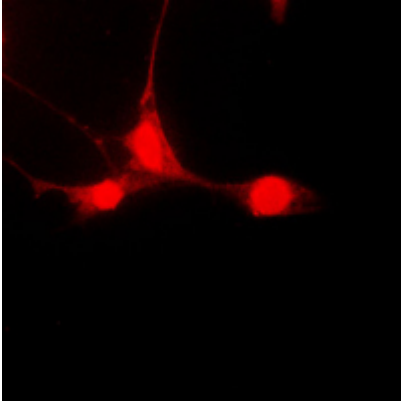


IHC description:

Immunohistochemical analysis of STAT5A (pS780) staining in human breast 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 STAT5A (pS780) staining in HepG2 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



IP description:

Storage:

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