

# Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

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**Product name:** Rabbit anti-STAT6 (pY641) Antibody

Catalog: DL92326A

**Synonyms:** Signal transducer and activator of transcription 6;

IL-4 Stat

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human STAT6

(pY641). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IP

Human, Mouse, Bovine, Dog, Monk

ey,Pig,Rabbit,Sheep



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

IHC (1/100 - 1/200), IP (1/10 -

1/100)

**Entrez Gene:** 6778/20852

P42226/P52633 SwissProt:

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

chromatography.

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

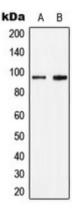
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of STAT6 (pY641) expression in HepG2 IL4-treated (A), HeLa IL-4-treated (B) whole cell lysates.





#### **IHC** description:

Immunohistochemical analysis of STAT6 (pY641) 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.

### **IP description:**

## **Storage:**

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