

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-STAT2 Antibody

Catalog: DL93528A

**Synonyms:** Signal transducer and activator of transcription 2;

p113

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human STAT2. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Monkey Application: WB, IHC

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



### IHC (1/100 - 1/200)

**Entrez Gene:** 6773

P52630/O9WVL2 SwissProt:

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

chromatography.

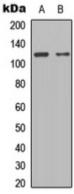
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of STAT2 expression in HeLa (A), HepG2 (B) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of STAT2 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.

#### **Storage:**

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