

# Anti-Phospho-STAT1 (S727) Rabbit Monoclonal Antibody



**Catalog #: U0102**

## Aliases

Signal transducer and activator of transcription 1-alpha/beta; Transcription factor ISGF-3 components p91/p84

## Background

Gene Name: STAT1

NCBI Gene Entry: [6772](#)

UniProt Entry: [P42224](#)

## Application Information

Molecular Weight: Predicted, 87 kDa; observed, 87 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7515

Species Reactivity: Human

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human Phospho-STAT1 (S727)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

**Note:** This product is for research use only.

## Validation Data

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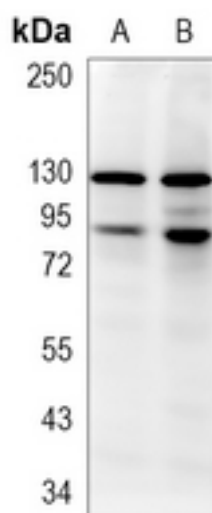
### SUPPORT

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Western blotting analysis of STAT1 (Phospho-S727) expression in MCF7 (A), PC3 (B) whole cell lysates.