

# Phospho-STAT4 (Tyr693) Polyclonal Antibody

Catalog Number:E-AB-20984



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

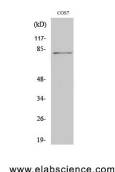
## Description

<b>Reactivity</b>	Human,Mouse,Rat,Monkey
<b>Immunogen</b>	Synthesized peptide derived from human Stat4 around the phosphorylation site of Tyr693
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:100-1:300
<b>IP</b>	1:200-1:500
<b>ELISA</b>	1:5000

## Data



Western Blot analysis of COS7 cells with Phospho-Stat4 (Tyr693) Polyclonal Antibody at dilution of 1:2000

**Observed Mw:86kDa**  
**Calculated Mw:86kDa**

## Preparation & Storage

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

## Background

Carries out a dual function: signal transduction and activation of transcription. Involved in IL12 signaling.

## For Research Use Only

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