

# STAT1(Phospho Tyr701) Recombinant Rabbit Monoclonal Antibody



Tel:400-188-5007  
<https://www.abiowell.com>

Cat: AWA11945

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human

### Molecular Wt:

87 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

STAT1; STAT 1; Signal transducer and activator of transcription 1-alpha/beta; Transcription factor ISGF 3 components p91 p84; Transcription factor ISGF-3 components p91/p84; ISGF 3; ISGF-3; STAT91; CANDF7; IMD31A; IMD31B; IMD31C; STAT91; Phospho STAT1(Y701)

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C, 1 year

## Applications

**WB 1:1000**

**IF 1:100**

## Immunogen Information

### Gene Name:

STAT1

### Protein Name:

Signal transducer and activator of transcription 1-alpha/beta

### Gene ID:

6772 (Human)

### SwissPro:

P42224 (Human)

### Subcellular Location:

Cytoplasm. Nucleus.

### Immunogen:

Synthetic phospho peptide corresponding to residues surrounding Tyr701 of Human STAT1.

### Specificity:

Phospho STAT1 (Y701) Monoclonal Antibody detects endogenous levels of STAT1 protein only when phosphorylated at Y701.