

## Stat6 Polyclonal Antibody Catalog # AP72638

### Specification

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#### Stat6 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	<a href="#">P42226</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

#### Stat6 Polyclonal Antibody - Additional Information

Gene ID 6778

#### Other Names

STAT6; Signal transducer and activator of transcription 6; IL-4 Stat

#### Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

#### Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

#### Storage Conditions

-20°C

#### Stat6 Polyclonal Antibody - Protein Information

Name STAT6

#### Function

Carries out a dual function: signal transduction and activation of transcription. Involved in IL4/interleukin-4- and IL3/interleukin-3-mediated signaling.

#### Cellular Location

Cytoplasm. Nucleus. Note=Translocated into the nucleus in response to phosphorylation

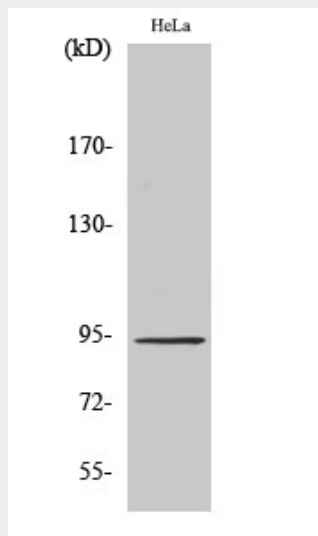
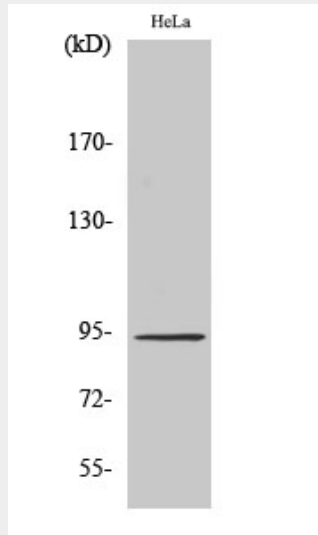
#### Stat6 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Stat6 Polyclonal Antibody - Images



### Stat6 Polyclonal Antibody - Background

Carries out a dual function: signal transduction and activation of transcription. Involved in IL4/interleukin-4- and IL3/interleukin-3-mediated signaling.