

## Anti-Phospho-STAT1 antibody (700-750) (STJ502693)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | ELISA/IHC/IP/WB    |
| Host / Source | Rabbit             |
| Reactivity    | Human/Mouse/Rat    |

### PRODUCT PROPERTIES

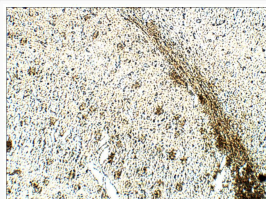
|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                           |
| Concentration       | 0.5 µg/µl                                                                                                                                                            |
| Conjugation         | Unconjugated                                                                                                                                                         |
| Purification        | Affinity Purified                                                                                                                                                    |
| Dilution Range      | WB: 1:500<br>ELISA: 1:10, 000<br>IP: 1:150<br>IHC: 1:50-1:100                                                                                                        |
| Formulation         | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype             | IgG                                                                                                                                                                  |
| Storage Instruction | Store at -20°C for long term storage. Avoid freeze-thaw cycles.                                                                                                      |

### TARGET INFORMATION

|                  |                             |
|------------------|-----------------------------|
| Gene ID          | <a href="#">6772</a>        |
| Gene Symbol      | <a href="#">STAT1</a>       |
| UniProt ID       | <a href="#">STAT1_HUMAN</a> |
| Immunogen Region | 700-750                     |

### ADDITIONAL INFORMATION

|      |                                                                                                                         |
|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|-------------------------------------------------------------------------------------------------------------------------|



Immunohistochemistry of mouse brain with Anti-Phospho-STAT1 primary antibody (STJ502693) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 20X.