

# Signal Transducer And Activator of Transcription 5B (STAT5B) Antibody

Catalogue No.: abx318813

STAT5B Antibody is a Rabbit Polyclonal against STAT5B.

|                               |                                                                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Signal Transducer And Activator of Transcription 5B (STAT5B)                                                                                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                                                              |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                                       |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC, IP                                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                                                  |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                                            |
| <b>Immunogen:</b>             | Recombinant Human Signal transducer and activator of transcription 5B protein (1-787AA).                                                                |
| <b>Isotype:</b>               | IgG                                                                                                                                                     |
| <b>Form:</b>                  | Liquid                                                                                                                                                  |
| <b>Purity:</b>                | > 95%                                                                                                                                                   |
| <b>Purification:</b>          | Purified by Protein G.                                                                                                                                  |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                                          |
| <b>UniProt Primary AC:</b>    | P51692 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                             |
| <b>Gene Symbol:</b>           | STAT5B                                                                                                                                                  |
| <b>GeneID:</b>                | <a href="#">6777</a>                                                                                                                                    |
| <b>OMIM:</b>                  | <a href="#">245590</a>                                                                                                                                  |
| <b>KEGG:</b>                  | hsa:6777                                                                                                                                                |

# Datasheet

Version: 3.0.0

Revision date: 13 Aug 2025



**String:** [9606.ENSF00000293328](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only