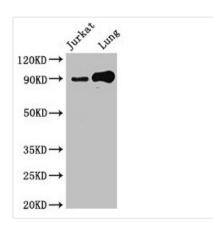




## STAT5B Antibody

| <b>Product Code</b>        | CSB-PA022815LA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | P51692  |
| Immunogen                  | Recombinant Human Signal transducer and activator of transcription 5B protein (40-280AA)  |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human, Mouse, Rat   |
| Tested Applications        | ELISA, WB, IHC, IF, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200, IP:1:200-1:2000   |
| Form                       | Liquid  |
| Conjugate                  | Non-conjugated  |
| Storage Buffer             | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  |
| <b>Purification Method</b> | >95%, Protein G purified  |
| Isotype                    | IgG   |
| Clonality                  | Polyclonal  |
| Alias                      | Signal transducer and activator of transcription 5B antibody; STA5B_HUMAN antibody; STAT5 antibody; Stat5b antibody; Transcription factor STAT5B antibody |
| Immunogen Species          | Homo sapiens (Human)  |
| Research Area              | Signal Transduction   |
| Target Names               | STAT5B  |
|                            |   |





Western Blot

Positive WB detected in: Jurkat whole cell lysate,

Mouse lung tissue

All lanes: STAT5B antibody at  $2.4\mu g/ml$ 

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 90 kDa Observed band size: 90 kDa



## **CUSABIO TECHNOLOGY LLC**

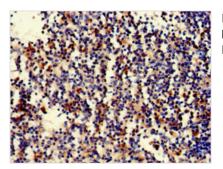




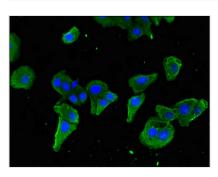




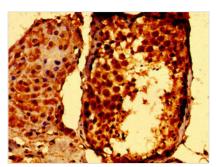




Immunohistochemistry of paraffin-embedded human spleen tissue using CSB-PA022815LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA022815LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA022815LA01HU at dilution of 1: 100