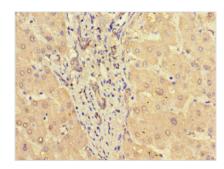
Image





STAT3 Antibody

| Product Code | CSB-PA022812LA01HU |
|---------------------|---|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P40763 |
| Immunogen | Recombinant Human Signal transducer and activator of transcription 3 protein (50-240AA) |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, IHC, IF, IP; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:500, IP:1:200-1:2000 |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Purification Method | >95%, Protein G purified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Alias | Signal transducer and activator of transcription 3 (Acute-phase response factor), STAT3, APRF |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Signal Transduction |
| Target Names | STAT3 |
| _ | |

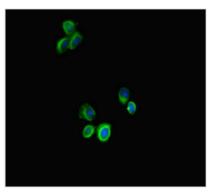


Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA022812LA01HU at dilution of 1:100

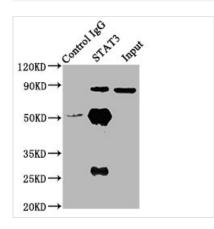








Immunofluorescent analysis of HepG2 cells using CSB-PA022812LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunoprecipitating STAT3 in Hela whole cell

Lane 1: Rabbit control IgG ($1\mu g$) instead of CSB-PA022812LA01HU in Hela whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA022812LA01HU (6μg) + Hela whole cell lysate (500μg)

Lane 3: Hela whole cell lysate (10µg)