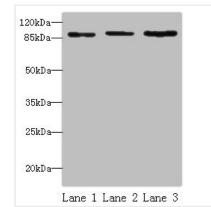




STAT5B Antibody

Product Code	CSB-PA022815ESR1HU
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
Tested Applications	ELISA, WB, IHC, ChIP; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Relevance	Signal transducer and activator of transcription 5B
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Signal transducer and activator of transcription 5B, STAT5B
Species	Human
Research Area	Signal Transduction
Target Names	STAT5B
Image	Western blot



Western blot

All lanes: STAT5B antibody at 16 μg/ml

Lane 1: HepG2 whole cell lysate Lane 2: K562 whole cell lysate

Lane 3: Hela whole cell lysate

Secondary

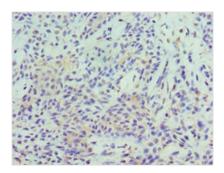
Goat polyclonal to rabbit IgG at 1/10000 dilution

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

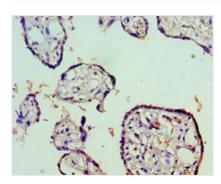




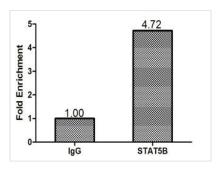




Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA022815ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA022815ESR1HU at dilution of 1:100



Chromatin Immunoprecipitation MCF-7 (1.1*10⁶) were cross-linked with formaldehyde, sonicated, and immunoprecipitated with 4µg anti-STAT5B or a control normal rabbit IgG. The resulting ChIP DNA was quantified tissue using real-time PCR with primers (CSB-PP022815HU) against the AGT promoter.