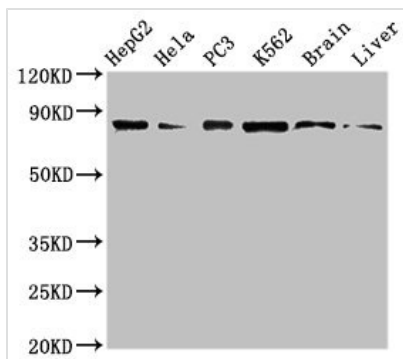




STAT4 Antibody

Product Code	CSB-PA022813EA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q14765
Immunogen	Recombinant Human Signal transducer and activator of transcription 4 protein (569-748AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
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 4, STAT4
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	STAT4

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate, HeLa whole cell lysate, PC-3 whole cell lysate, K562 whole cell lysate, Mouse brain tissue, Rat liver tissue

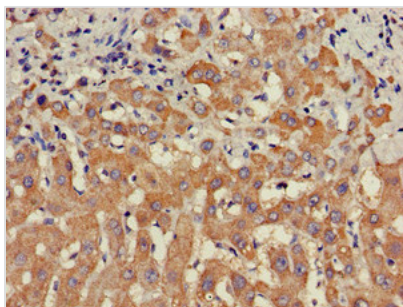
All lanes: STAT4 antibody at 1µg/ml

Secondary

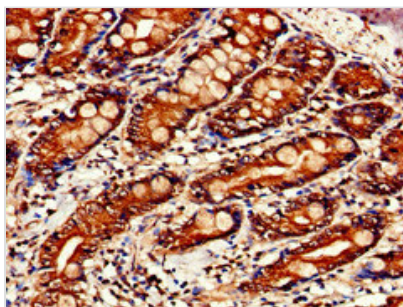
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 86 kDa

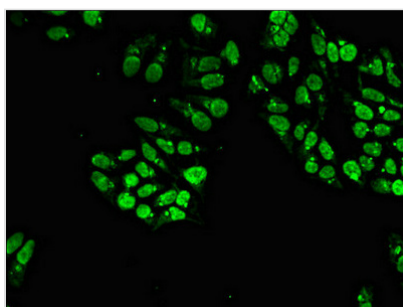
Observed band size: 86 kDa



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA022813EA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA022813EA01HU at dilution of 1:100



Immunofluorescent analysis of HeLa cells using CSB-PA022813EA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.