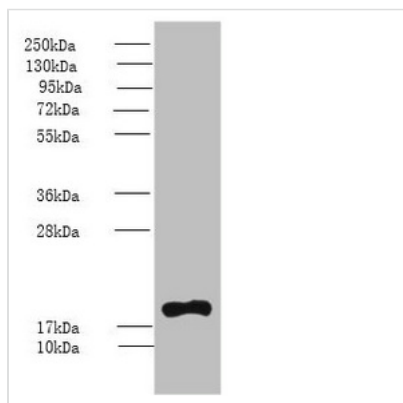




PPIH Antibody

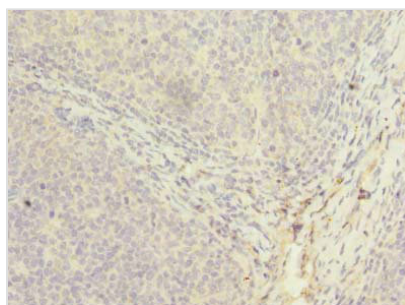
Product Code	CSB-PA018478LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O43447
Immunogen	Recombinant Human Peptidyl-prolyl cis-trans isomerase H protein (2-177AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-2000, IHC:1:20-1:200
Relevance	PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. Participates in pre-mRNA splicing. May play a role in the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome. May act as a chaperone.
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	Peptidyl-prolyl cis-trans isomerase H (PPlase H) (EC 5.2.1.8) (Rotamase H) (Small nuclear ribonucleoprotein particle-specific cyclophilin H) (Cyph) (U-snRNP-associated cyclophilin SnuCyp-20) (USA-CYP), PPIH, CYP20 CYPH
Species	Human
Research Area	Signal Transduction
Target Names	PPIH

Image



Western blot

All lanes: PPIH antibody at 8µg/ml + PC-3 whole cell lysate
Secondary
Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 20, 15 kDa
Observed band size: 20 kDa



Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-PA018478LA01HU at dilution of 1:100