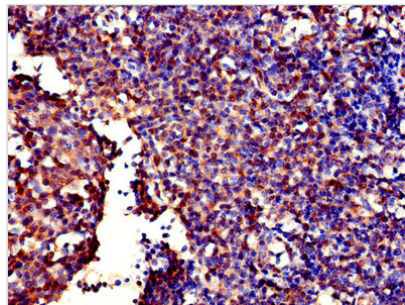




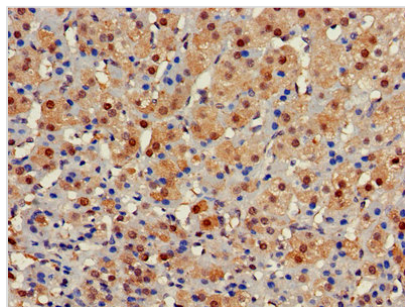
GALT Antibody

Product Code	CSB-PA009226LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07902
Immunogen	Recombinant Human Galactose-1-phosphate uridylyltransferase protein (1-379AA)
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 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Galactose-1-phosphate uridylyltransferase (Gal-1-P uridylyltransferase) (EC 2.7.7.12) (UDP-glucose--hexose-1-phosphate uridylyltransferase), GALT
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	GALT

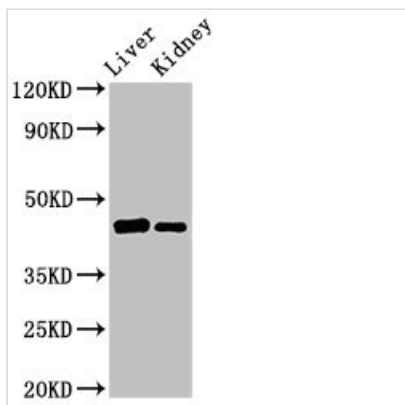
Image



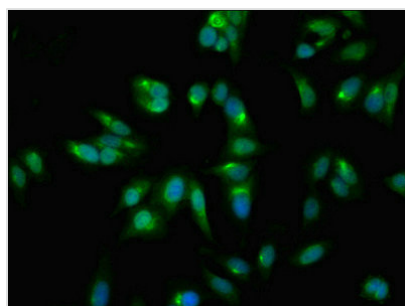
Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-PA009226LA01HU at dilution of 1:100



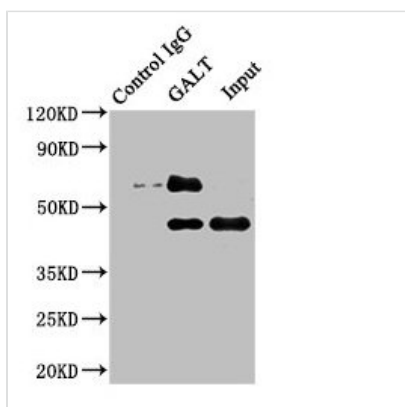
Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA009226LA01HU at dilution of 1:100



Western Blot
Positive WB detected in: Rat liver tissue, Mouse kidney tissue
All lanes: GALT antibody at 3µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 44, 32 kDa
Observed band size: 44 kDa



Immunofluorescent analysis of HeLa cells using CSB-PA009226LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunoprecipitating GALT in HepG2 whole cell lysate
Lane 1: Rabbit control IgG instead of CSB-PA009226LA01HU in HepG2 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)
Lane 2: CSB-PA009226LA01HU (8µg) + HepG2 whole cell lysate (500µg)
Lane 3: HepG2 whole cell lysate (10µg)

Usage

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