

**Image** 

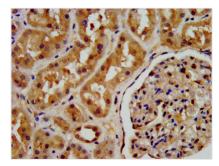




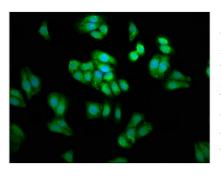


## **PSAT1** Antibody

<b>Product Code</b>	CSB-PA018838LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9Y617
Immunogen	Recombinant Human Phosphoserine aminotransferase protein (104-206AA)
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA, IHC, IF; Recommended dilution: IHC:1:200-1:500, 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	Phosphoserine aminotransferase (EC 2.6.1.52) (Phosphohydroxythreonine aminotransferase) (PSAT), PSAT1, PSA
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PSAT1



IHC image of CSB-PA018838LA01HU diluted at 1:200 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system.



Immunofluorescence staining of HepG2 cells with CSB-PA018838LA01HU at 1:66, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).