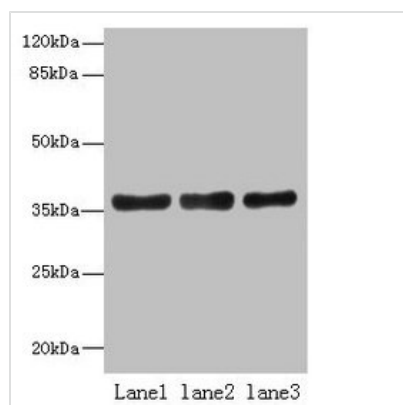


UPP2 Antibody

Product Code	CSB-PA025660LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O95045
Immunogen	Recombinant Human Uridine phosphorylase 2 protein (1-317AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:2000
Relevance	Catalyzes the reversible phosphorylytic cleavage of uridine and deoxyuridine to uracil and ribose- or deoxyribose-1-phosphate. The produced molecules are then utilized as carbon and energy sources or in the rescue of pyrimidine bases for nucleotide synthesis. Shows substrate specificity and accept uridine, deoxyuridine, and thymidine as well as the two pyrimidine nucleoside analogs 5-fluorouridine and 5-fluoro-2(\')-deoxyuridine as substrates.
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	Uridine phosphorylase 2 (UPase 2) (UrdPase 2) (EC 2.4.2.3), UPP2
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	UPP2

Image



Western blot

All lanes: UPP2 antibody at 4μg/ml

Lane 1: Mouse kidney tissue

Lane 2: Mouse brain tissue

Lane 3: Hela whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 36, 42 kDa

Observed band size: 36 kDa