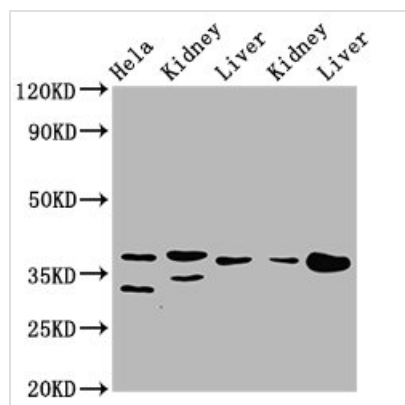




PPA2 Antibody

Product Code	CSB-PA867137LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9H2U2
Immunogen	Recombinant Human Inorganic pyrophosphatase 2, mitochondrial protein (180-298AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500
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	Inorganic pyrophosphatase 2, mitochondrial (EC 3.6.1.1) (Pyrophosphatase SID6-306) (Pyrophosphate phospho-hydrolase 2) (PPase 2), PPA2
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PPA2

Image



Western Blot

Positive WB detected in: Hela whole cell lysate, Rat kidney tissue, Rat liver tissue, Mouse kidney tissue, Mouse liver tissue

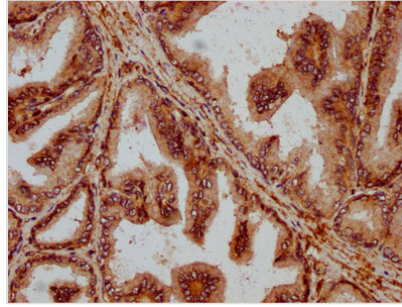
All lanes: PPA2 antibody at 3.1µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 38, 40, 35, 19, 26 kDa

Observed band size: 38 kDa



IHC image of CSB-PA867137LA01HU diluted at 1:200 and staining in paraffin-embedded human prostate tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.