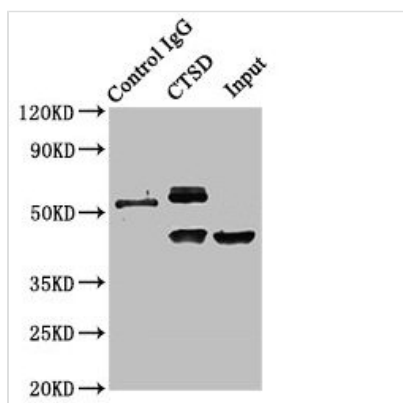




CTSD Antibody

Product Code	CSB-PA02129A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07339
Immunogen	Recombinant Human Cathepsin D protein (67-403AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC, IP; Recommended dilution: IHC:1:20-1:200, 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	Cathepsin D (EC 3.4.23.5) [Cleaved into: Cathepsin D light chain; Cathepsin D heavy chain], CTSD, CPSD
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	CTSD

Image

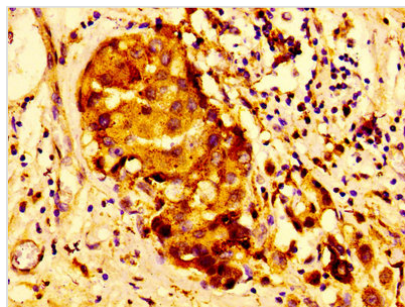


Immunoprecipitating CTSD in HepG2 whole cell lysate

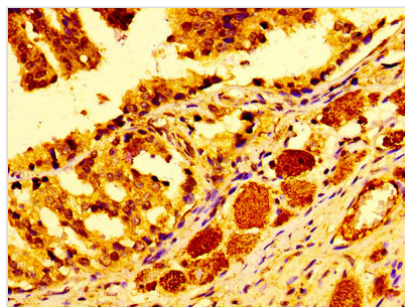
Lane 1: Rabbit control IgG instead of CSB-PA02129A0Rb in HepG2 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA02129A0Rb (8µg) + HepG2 whole cell lysate (500µg)

Lane 3: HepG2 whole cell lysate (10µg)



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA02129A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate cancer using CSB-PA02129A0Rb at dilution of 1:100

Usage

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