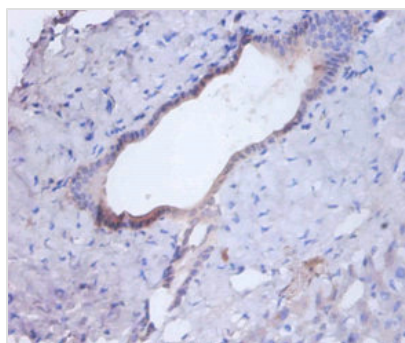




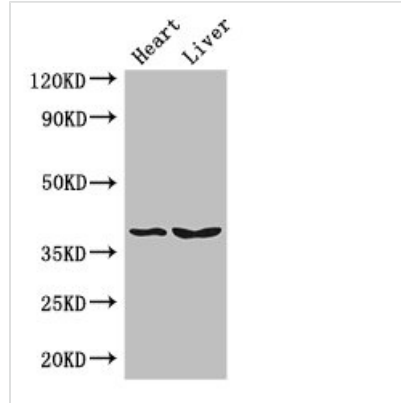
CTSB Antibody

Product Code	CSB-PA06974A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07858
Immunogen	Recombinant Human Cathepsin B protein (82-333AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, 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	Cathepsin B (EC 3.4.22.1) (APP secretase) (APPS) (Cathepsin B1) [Cleaved into: Cathepsin B light chain; Cathepsin B heavy chain], CTSB, CPSB
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	CTSB

Image



Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA06974A0Rb at dilution of 1:100



Western Blot

Positive WB detected in: Mouse heart tissue,
Mouse liver tissue

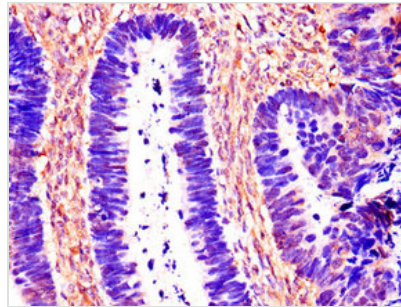
All lanes: CTSB antibody at 3µg/ml

Secondary

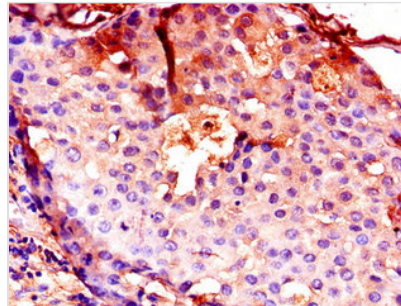
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 38 kDa

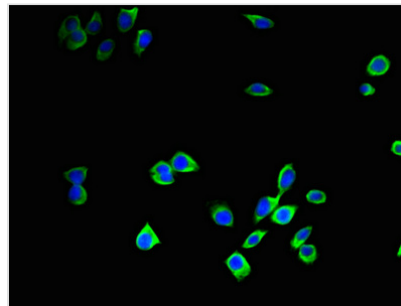
Observed band size: 38 kDa



Immunohistochemistry of paraffin-embedded human ovarian cancer using CSB-PA06974A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA06974A0Rb at dilution of 1:100



Immunofluorescent analysis of A375 cells using CSB-PA06974A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

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