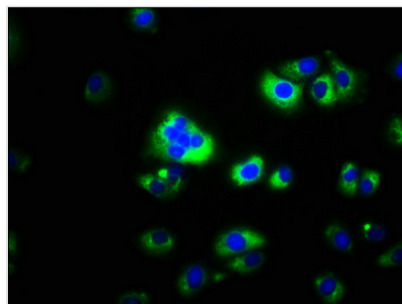




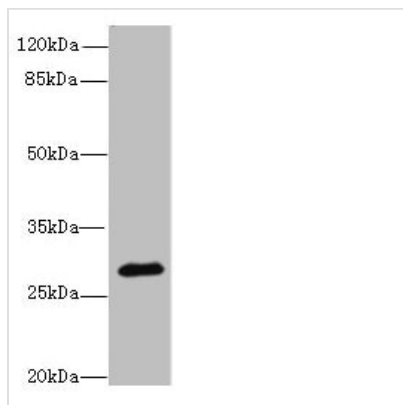
CAPNS2 Antibody

Product Code	CSB-PA822248LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96L46
Immunogen	Recombinant Human Calpain small subunit 2 protein (1-248AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:2000, 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	Calpain small subunit 2 (CSS2) (Calcium-dependent protease small subunit 2), CAPNS2
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	CAPNS2

Image



Immunofluorescence staining of A549 cells with CSB-PA822248LA01HU at 1:100, counter-stained 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-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western blot

All lanes: CAPNS2 antibody at 8µg/ml + Mouse heart tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 28 kDa

Observed band size: 28 kDa

Usage

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