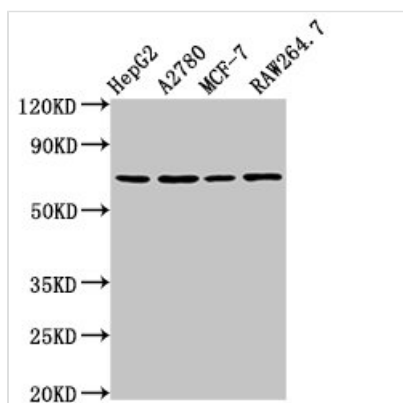




PRSS8 Antibody

Product Code	CSB-PA623091LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q16651
Immunogen	Recombinant Human Prostasin protein (185-319AA)
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	Prostasin (EC 3.4.21.-) (Channel-activating protease 1) (CAP1) (Serine protease 8) [Cleaved into: Prostasin light chain; Prostasin heavy chain], PRSS8
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	PRSS8

Image

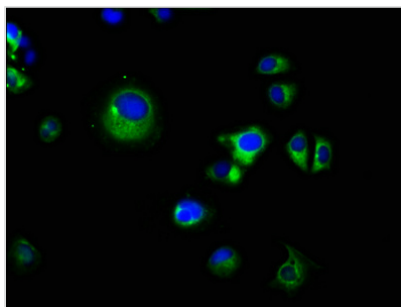


Western Blot

Positive WB detected in: HepG2 whole cell lysate, A2780 whole cell lysate, MCF-7 whole cell lysate, RAW264.7 whole cell lysate
All lanes: PRSS8 antibody at 2µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 37, 31 kDa
Observed band size: 70 kDa



Immunofluorescence staining of MCF-7 cells with CSB-PA623091LA01HU at 1:66, 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).

Usage

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