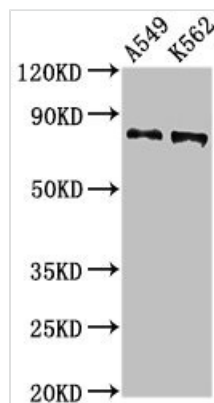




CAPN1 Antibody

Product Code	CSB-PA004490EA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07384
Immunogen	Recombinant Human Calpain-1 catalytic subunit protein (1-714AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
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-1 catalytic subunit (EC 3.4.22.52) (Calcium-activated neutral proteinase 1) (CANP 1) (Calpain mu-type) (Calpain-1 large subunit) (Cell proliferation-inducing gene 30 protein) (Micromolar-calpain) (muCANP), CAPN1, CANPL1
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	CAPN1

Image



Western Blot

Positive WB detected in: A549 whole cell lysat,
K562 whole cell lysate

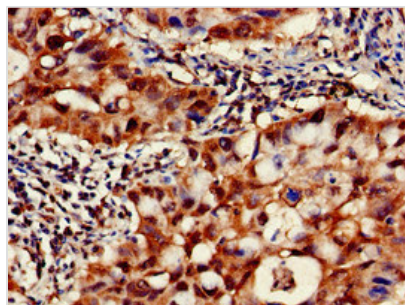
All lanes: CAPN1 antibody at 2.7μg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 82 kDa

Observed band size: 82 kDa



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA004490EA01HU at dilution of 1:100