

Calpain 1 Rabbit mAb

Catalog No: #56175

Package Size: #56175-1 50ul #56175-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Calpain 1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	Calpain 1 Antibody detects endogenous levels of total Calpain 1
Immunogen Description	A synthesized peptide derived from human Calpain 1
Other Names	Calpain-1 catalytic subunit; CANP; CANP small subunit; CANPL1; CAPN1; Micromolar Calpain; Mu Calpain; muCANP;
Accession No.	Uniprot:P07384
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Calculated MW	75,80kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

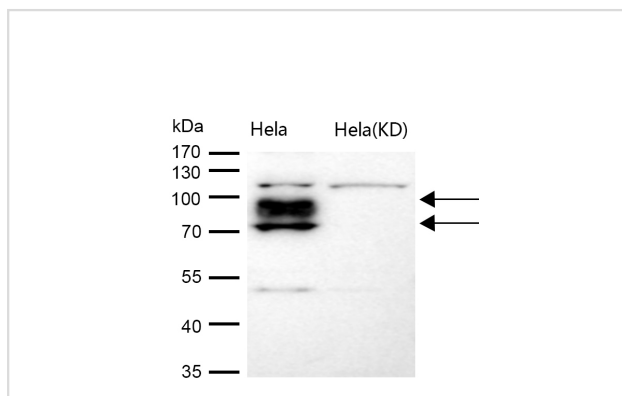
WB:1:500~1:2000

IHC:1:50~1:200

ICC/IF:1:50~1:200

FC:1:100

Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Product Description

Calcium-regulated non-lysosomal thiol-protease which catalyze limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.

Note: This product is for in vitro research use only