

Product Name: Calpain S1 (6D18) Rabbit Monoclonal Antibody
Catalog #: AMRe07869



Summary

Production Name	Calpain S1 (6D18) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	CAPNS1
Alternative Names	Calpain4; CalpainS1; CANP; CANPS; CAPN 4; CAPN S1; CAPN4; CAPNS 1; CAPNS; Capns1; CDPS; CSS1;
Gene ID	826.0
SwissProt ID	P04632.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	28kDa

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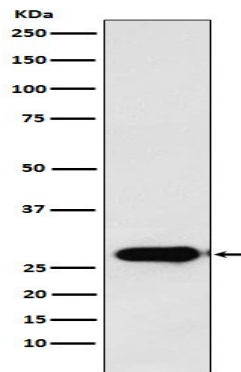


Background

Regulatory subunit of the calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. Regulatory subunit of the calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.

Research Area

Image Data



Western blot analysis of Calpain S1 expression in T47D cell lysate.

Note

For research use only.