

Calpain Small Subunit 1 Rabbit mAb

Catalog # AP78526

Product Information

Primary Accession	P04632
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	28316

Additional Information

Gene ID	826
Other Names	CAPNS1
Format	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	CAPNS1
Synonyms	CAPN4, CAPNS
Function	Regulatory subunit of the calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. Essential for embryonic development (By similarity).
Cellular Location	Cytoplasm. Cell membrane. Note=Translocates to the plasma membrane upon calcium binding.

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