Calpain-3 Antibody

Subcategory: Rabbit Polyclonal Antibody
Cat. No.: 200193
Unit: 0.1 mg

Description:
Calpain 3 is a calcium regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.

Isotype: Rabbit Ig
Applications: E, WB
Species Reactivity: H, M, R, Mk
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.
Alternate Names: Calpain P94; Calpain L3; Muscle-specific calcium-activated neutral proteinase 3; CANP 3; Calpain-3; CAPN3; CANPL3; CANP3; NCL1
Accession No.: P20807

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of Calpain-3.
Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.