

Anti-CAN3 antibody



Description	Unconjugated Rabbit polyclonal to CAN3
Model	STJ190642
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	825
Gene Symbol	CAPN3
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	CAN3 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Isoform I is skeletal muscle specific.
Purification	CAN3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Calpain-3 Calcium-activated neutral proteinase 3 CANP 3 Calpain L3 Calpain p94 Muscle-specific calcium-activated neutral protease 3 New calpain 1 nCL-1
Molecular Weight	90 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:14800MIM:114240
Alternative Names	Calpain-3 Calcium-activated neutral proteinase 3 CANP 3 Calpain L3 Calpain p94 Muscle-specific calcium-activated neutral protease 3 New calpain 1 nCL-1
Function	Calcium-regulated non-lysosomal thiol-protease.
Cellular Localization	Cytoplasm.

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