

Rat Calpain-3 ELISA Kit | Capn3 elisa kit

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CATALOG #
AAA193185

REACTIVITY
Rat

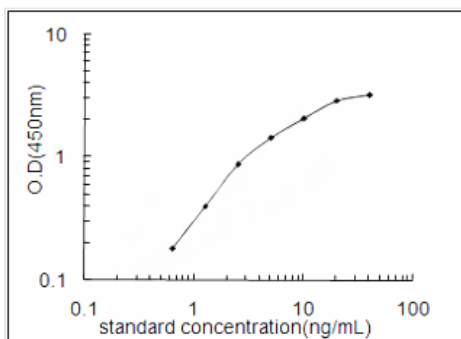
PRODUCT SYNONYMS

Calpain-3; Rat Calpain-3 ELISA Kit; Calcium-activated neutral proteinase 3; CANP 3; Calpain L3; Calpain p94; Muscle-specific calcium-activated neutral protease 3; Capn3; 3.4.22.54; Capn3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	821
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.322 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.1%
Recovery	84%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	8393041
NCBI GeneID	29155
NCBI Accession #	NP_058813.1
NCBI GenBank Nucleotide #	NM_017117.1
UniProt Accession #	P16259
Molecular Weight	94,127 Da

NCBI Official Full Name	calpain-3
NCBI Official Synonym Full Names	calpain 3
NCBI Official Symbol	Capn3
NCBI Official Synonym Symbols	p94; Lp82; Lp84; Lp85
NCBI Protein Information	calpain-3
UniProt Protein Name	Calpain-3
UniProt Gene Name	Capn3
UniProt Synonym Gene Names	CANP 3
UniProt Entry Name	CAN3_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/capn3-rat-elisa-kits/calpain-3/193185>