

Rat Calpain-2 catalytic subunit ELISA Kit | Capn2 elisa kit

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CATALOG #
AAA194543

REACTIVITY
Rat

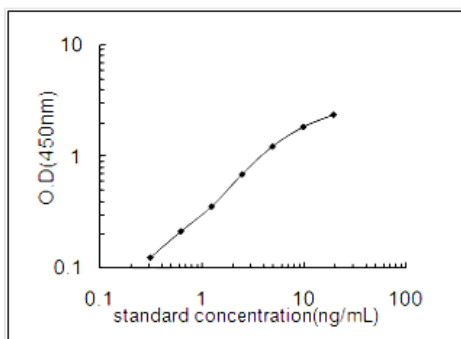
PRODUCT SYNONYMS

Calpain-2 catalytic subunit; Rat Calpain-2 catalytic subunit ELISA Kit; Calcium-activated neutral proteinase 2; CANP 2; Calpain M-type; Calpain-2 large subunit; Millimolar-calpain; M-calpain; Capn2; 3.4.22.53; Capn2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	700
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.16 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=7.9%
Recovery	93%
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 #	8393038
NCBI GeneID	29154
NCBI Accession #	NP_058812.1
NCBI GenBank Nucleotide #	NM_017116.2
UniProt Accession #	Q07009
Molecular Weight	79,919 Da

NCBI Official Full Name	calpain-2 catalytic subunit
NCBI Official Synonym Full Names	calpain 2
NCBI Official Symbol	Capn2
NCBI Protein Information	calpain-2 catalytic subunit
UniProt Protein Name	Calpain-2 catalytic subunit
UniProt Gene Name	Capn2
UniProt Synonym Gene Names	CANP 2; M-calpain
UniProt Entry Name	CAN2_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/capn2-rat-elisa-kits/calpain-2-catalytic-subunit/194543>