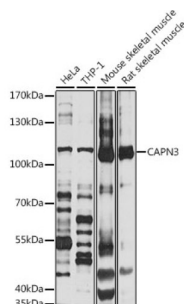


Calpain 3 (CAPN3) Antibody

Catalogue No.: abx006705



Western blot analysis of various lysates using CAPN3 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 15s.

CAPN3 Antibody is a Rabbit Polyclonal Antibody against CAPN3.

Target:	Calpain 3 (CAPN3)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 70-309 of human CAPN3.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P20807 (UniProt , ExPASy)
Gene Symbol:	CAPN3
GeneID:	825

Datasheet

Version: 4.0.0

Revision date: 22 Jun 2025



NCBI Accession: NP_775111.1

KEGG: hsa:825

String: [9606.ENSP00000380349](https://string-db.org/cgi/show.do?query=9606.ENSP00000380349)

Molecular Weight: Calculated MW: 94 kDa
Observed MW: 110 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only