

Calpain 11 Polyclonal Antibody
Catalog # AP68798**Specification**

Calpain 11 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UMQ6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Calpain 11 Polyclonal Antibody - Additional Information**Gene ID** 11131**Other Names**

CAPN11; Calpain-11; Calcium-activated neutral proteinase 11; CANP 11

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Calpain 11 Polyclonal Antibody - Protein Information**Name** CAPN11**Function**

Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.

Cellular Location

Cytoplasmic vesicle, secretory vesicle, acrosome

Tissue Location

Highest expression in testis.

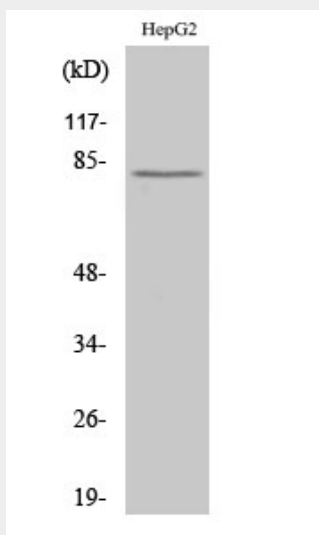
Calpain 11 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

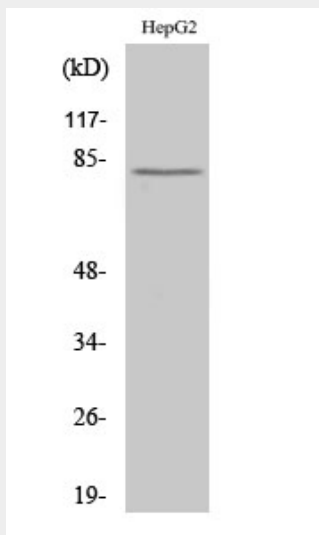
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Calpain 11 Polyclonal Antibody - Images



Western Blot analysis of various cells using Calpain 11 Polyclonal Antibody



Western Blot analysis of various cells using Calpain 11 Polyclonal Antibody

Calpain 11 Polyclonal Antibody - Background

Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.