

Paralemmin 3 / PALM3 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS15865**Specification**

Paralemmin 3 / PALM3 Antibody (N-Terminus) - Product Information

Application	IHC, IF, ICC, WB
Primary Accession	A6NDB9
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72kDa KDa

Paralemmin 3 / PALM3 Antibody (N-Terminus) - Additional Information**Gene ID** 342979**Other Names**

Paralemmin-3, PALM3

Target/Specificity

Human PALM3. At least two isoforms of Paralemmin3 are known to exist; this antibody will only detect the longer isoform

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

Paralemmin 3 / PALM3 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Paralemmin 3 / PALM3 Antibody (N-Terminus) - Protein Information**Name** PALM3**Function**

ATP-binding protein, which may act as a adapter in the Toll- like receptor (TLR) signaling.

Cellular Location

Cytoplasm. Cell membrane; Lipid-anchor

Paralemmin 3 / PALM3 Antibody (N-Terminus) - Protocols

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

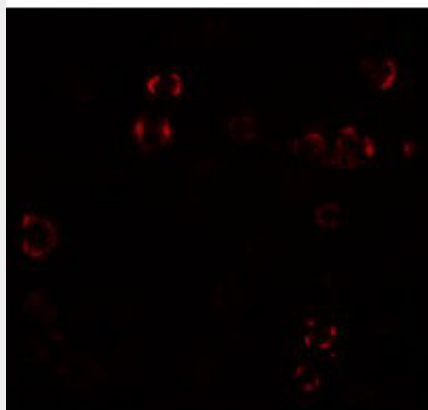
- [Western Blot](#)

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

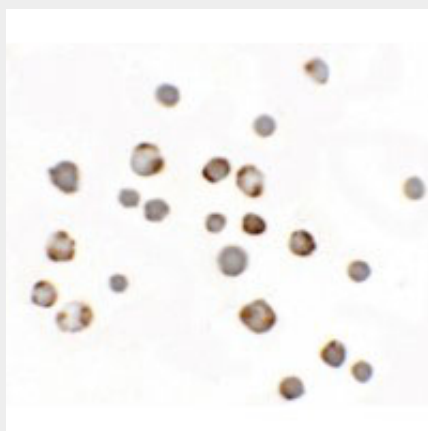
Paralemmin 3 / PALM3 Antibody (N-Terminus) - Images



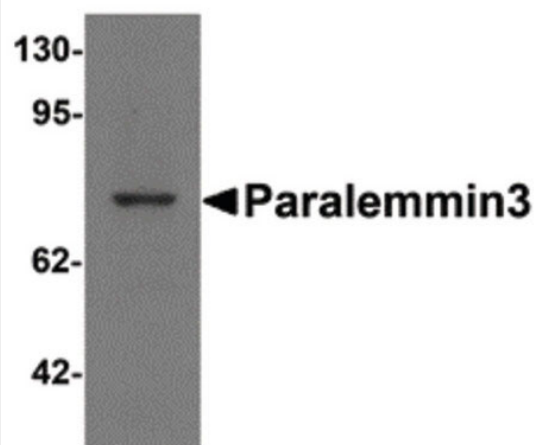
Anti-Paralemmin 3 / PALM3 antibody IHC staining of human kidney.



Immunofluorescence of Paralemmin 3 in MCF7 cells with Paralemmin 3 antibody at 20 µg/mL.



Immunocytochemistry of Paralemmin 3 in MCF7 cells with Paralemmin 3 antibody at 5 µg/mL.



Western blot of Paralemmin3 in MCF7 cell lysate with Paralemmin3 antibody at 1 ug/ml.

Paralemmin 3 / PALM3 Antibody (N-Terminus) - Background

ATP-binding protein, which may act as a adapter in the Toll-like receptor (TLR) signaling.

Paralemmin 3 / PALM3 Antibody (N-Terminus) - References

- Grimwood J., et al. Nature 428:529-535(2004).
Matsuoka S., et al. Science 316:1160-1166(2007).
Chen X., et al. Biochem. Biophys. Res. Commun. 404:1029-1033(2011).
Rigbolt K.T., et al. Sci. Signal. 4:RS3-RS3(2011).