

Product datasheet for AP53156PU-N

PALM3 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500. **Flow Cytometry:** 1/10-1/50.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 553-582 amino acids from the C-terminal region

of human PALM3

Specificity: This antibody recognizes Human PALM3 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: paralemmin 3

Database Link: Entrez Gene 342979 Human

A6NDB9

Background: PALM3 is a ATP-binding protein (By similarity).

Synonyms: PALM3



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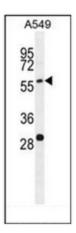
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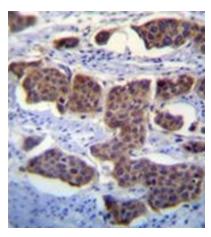


Note: Molecular Weight: 71695 Da

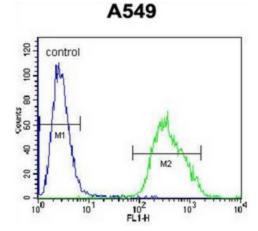
Product images:



Western blot analysis of PALM3 Antibody (C-term) in A549 cell line lysates (35ug/lane). This demonstrates the PALM3 antibody detected the PALM3 protein (arrow).



limmunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma reacted with PALM3 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of PALM3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Flow cytometric analysis of A549 cells using PALM3 Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.