

## **Product datasheet for AP53406PU-N**

PPAPDC1A (PLPP4) (N-term) Rabbit Polyclonal Antibody

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## Product data:

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

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

Reactivity: Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 13-42 amino acids from the N-terminal region of

Human PPAPDC1A

**Specificity:** This antibody recognizes Human and Mouse PPAPDC1A (N-term).

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

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Affinity Chromatography on Protein A

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:** phospholipid phosphatase 4

Database Link: Entrez Gene 381925 MouseEntrez Gene 196051 Human

Q5VZY2

Synonyms: DPPL2, PPAPDC1

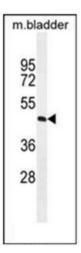
Note: Molecular Weight: 30395 Da

**Protein Families:** Transmembrane

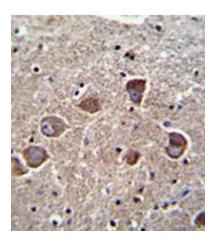




## **Product images:**



Western blot analysis of PPAPDC1A Antibody (Nterm) in mouse bladder tissue lysates (35ug/lane). This demonstrates the PPAPDC1A Antibody detected the PPAPDC1A protein (arrow



Formalin fixed and paraffin embedded human brain tissue reacted with PPAPDC1A Antibody (Nterm) followed by peroxidase conjugation of the secondary antibody and DAB staining.