

## Product datasheet for AP52990PU-N

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OriGene Technologies, Inc.

## **ODF3B (N-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

**Immunohistochemistry on Paraffin Sections:** 1/50-1/100.

Reactivity: Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 22-51 amino acids from the N-terminal region of

human ODF3B

**Specificity:** This antibody recognizes Human and Mouse ODF3B (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:** 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: outer dense fiber of sperm tails 3B

**Database Link:** Entrez Gene 440836 Human

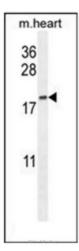
<u> A8MYP8</u>

**Synonyms:** Outer dense fiber protein 3B,ODF3L3

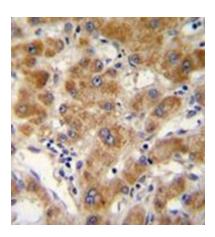
Note: Molecular Weight: 27280 Da



## **Product images:**



Western blot analysis of ODF3B Antibody (N-term) in mouse heart tissue lysates (35ug/lane). This demonstrates the ODF3B antibody detected the ODF3B protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma reacted with ODF3B Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.