

## Product datasheet for AP50048PU-N

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OriGene Technologies, Inc.

## ACN9 (SDHAF3) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

**Immunohistochemistry:** 1/50 - 1/100.

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 ACN9

**Specificity:** This antibody reacts to ACN9.

**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 the antibody 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:** succinate dehydrogenase complex assembly factor 3

Database Link: Entrez Gene 57001 Human

Q9NRP4

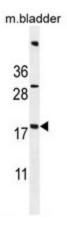
Synonyms: Protein homolog, mitochondrial

Note: Molecular Weight: 14652 Da

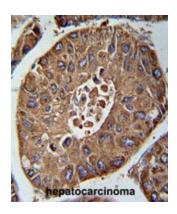




## **Product images:**



ACN9 Antibody (N-term) western blot analysis in mouse bladder tissue lysates (35 ug/lane). This demonstrates the ACN9 antibody detected the ACN9 protein (arrow).



ACN9 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ACN9 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.