

## Product datasheet for AP54763PU-N

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OriGene Technologies, Inc.

## **ACTC1 (E99K mutation) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Western Blot: 1/200 - 1/2000.

**Immunohistochemistry**: 1/50 - 1/500.

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** Synthetic peptide from human ACTC1 protein containing E99K mutation.

**Specificity:** This antibody reacts with ACTC1-(E99K mutation).

Formulation: Tris 0,1M, glycine 0,1M, sucrose 2%

State: Purified

State: Lyophilized purified powder

**Reconstitution Method:** Restore in distilled water.

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

**Conjugation:** Unconjugated

**Storage:** Prior to reconstitution store at -20°C.

Following reconstitution 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:** actin, alpha, cardiac muscle 1

Database Link: Entrez Gene 70 Human

P68032

Synonyms: ACTC; ASD5; CMD1R; CMH11

