

## Product datasheet for AP17935PU-N

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OriGene Technologies, Inc.

## CDC42EP3 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100 - 1/500.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-term region of human CDC42EP3

**Specificity:** This antibody reacts to CDC42EP3. **Formulation:** PBS with 0.09% (W/V) sodium azide

State: Liquid purified Ig

**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: CDC42 effector protein 3

Database Link: Entrez Gene 10602 Human

Q9UKI2

**Background:** CDC42EP3 is probably involved in the organization of the actin cytoskeleton. May act

downstream of CDC42 to induce actin filament assembly leading to cell shape changes. It

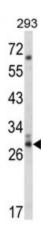
induces pseudopodia formation in fibroblasts.

**Synonyms:** Cdc42 effector protein 3, CEP3, BORG2





## **Product images:**



Western blot analysis of CDC42EP3 Antibody (Nterm) in 293 cell line lysates (35ug/lane). CDC42EP3 (arrow) was detected using the purified Pab.