

## Product datasheet for **AP17935PU-N**

### **CDC42EP3 (N-term) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	ELISA: 1/1,000. Western blotting: 1/100 - 1/500.
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	KLH conjugated synthetic peptide selected from the N-term region of human CDC42EP3
<b>Specificity:</b>	This antibody reacts to CDC42EP3.
<b>Formulation:</b>	PBS with 0.09% (W/V) sodium azide State: Liquid purified Ig
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Affinity chromatography on Protein A
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	CDC42 effector protein 3
<b>Database Link:</b>	<a href="#">Entrez Gene 10602 Human Q9UK12</a>
<b>Background:</b>	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.
<b>Synonyms:</b>	Cdc42 effector protein 3, CEP3, BORG2



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## Product images:



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