

Cdc42EP3 Polyclonal Antibody
Catalog # AP68992**Specification**

Cdc42EP3 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UKI2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Cdc42EP3 Polyclonal Antibody - Additional Information**Gene ID** 10602**Other Names**

CDC42EP3; BORG2; CEP3; Cdc42 effector protein 3; Binder of Rho GTPases 2; MSE55-related Cdc42-binding protein

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Cdc42EP3 Polyclonal Antibody - Protein Information**Name** CDC42EP3**Synonyms** BORG2, CEP3**Function**

Probably involved in the organization of the actin cytoskeleton. May act downstream of CDC42 to induce actin filament assembly leading to cell shape changes. Induces pseudopodia formation in fibroblasts.

Cellular Location

Endomembrane system; Peripheral membrane protein. Cytoplasm, cytoskeleton

Tissue Location

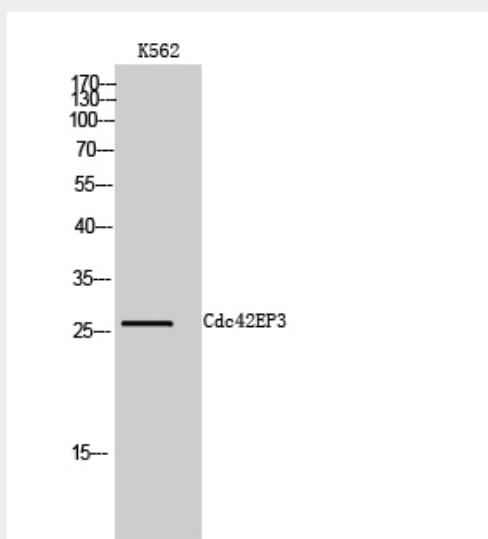
Highly expressed in the heart and weakly in the brain.

Cdc42EP3 Polyclonal Antibody - Protocols

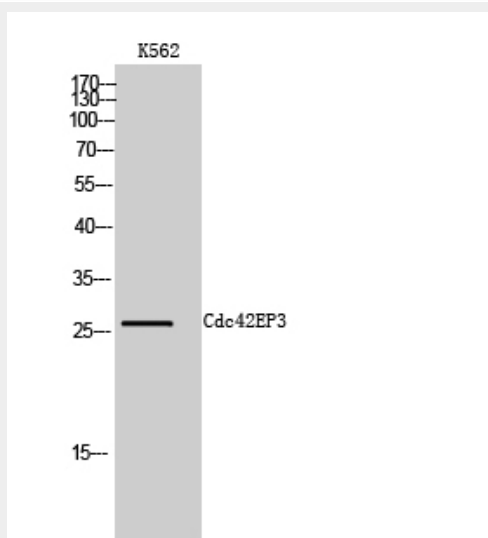
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Cdc42EP3 Polyclonal Antibody - Images



Western Blot analysis of K562 cells using Cdc42EP3 Polyclonal Antibody



Western Blot analysis of K562 cells using Cdc42EP3 Polyclonal Antibody

Cdc42EP3 Polyclonal Antibody - Background

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