

Cdc42EP4 Polyclonal Antibody

Cat No: HR1AP6474

For research use only

Overview

Product Name	Cdc42EP4 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	36kDa
GeneID?Human?	CDC42EP4
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CDC42EP4; BORG4; CEP4; Cdc42 effector protein 4; Binder of Rho GTPases 4
Background	<p>CDC42 effector protein 4(CDC42EP4) Homo sapiens The product of this gene is a member of the CDC42-binding protein family. Members of this family interact with Rho family GTPases and regulate the organization of the actin cytoskeleton. This protein has been shown to bind both CDC42 and TC10 GTPases in a GTP-dependent manner. When overexpressed in fibroblasts, this protein was able to induce pseudopodia formation, which suggested a role in inducing actin filament assembly and cell shape control. [provided by RefSeq, Jul 2008],</p>