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anti-CDC42EP1 antibody



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Overview		
Quantity:	100 μL	
Target:	CDC42EP1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDC42EP1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human CDC42EP1.	
	The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	CDC42EP1	
Alternative Name:	CDC42 effector protein 1 (CDC42EP1 Products)	
Background:	CDC42 effector protein 1 , BORG5 , CEP1 , MSE55,CDC42 is a member of the Rho GTPase	
	family that regulates multiple cellular activities, including actin polymerization. The protein	
	encoded by this gene is a CDC42 binding protein that mediates actin cytoskeleton	

Target Details		
	reorganization at the plasma membrane. This protein is secreted and is primarily found in bone marrow. [provided by RefSeq]	
Molecular Weight:	40 kDa	
Gene ID:	11135	
UniProt:	Q00587	
Application Details		
Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: 293T , A431 , HeLa	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.99 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Storage:

Storage Comment:

4 °C,-20 °C

multiple freeze-thaw cycles.

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid