antibodies -online.com



Datasheet for ABIN2718360

CDC42EP1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)





Go to	Droo	luot	nage
GO LO	riou	luct	pau

\sim				
	11/6	٦r١	/10	۱۸.

Quantity:	20 μg
Target:	CDC42EP1
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDC42EP1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human CDC42 effector protein (Rho GTPase binding) 1 (CDC42EP1), transcript variant 2 (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	CDC42EP1
Abstract:	CDC42EP1 Products
Background:	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 reorganization at the plasma membrane. This protein is

Target Details

	secreted and is primarily found in bone marrow.
Molecular Weight:	39.5 kDa
NCBI Accession:	NP_008992

Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot