# antibodies -online.com







## **CEP63 Protein (His tag)**





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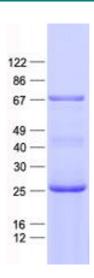
Quantity:	50 μg
Target:	CEP63
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CEP63 protein is labelled with His tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human CEP63 (full length, N-term HIS tag) protein expressed in E. coli.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	CEP63
Alternative Name:	Cep63 (CEP63 Products)
Background:	This gene encodes a protein with six coiled-coil domains. The protein is localized to the centrosome, a non-membraneous organelle that functions as the major microtubule-organizing center in animal cells. Several alternatively spliced transcript variants have been found, but their biological validity has not been determined.
Molecular Weight:	62.8 kDa

#### **Target Details**

rarget Details			
NCBI Accession:	NP_001035859		
Pathways:	M Phase		
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 N-terminal.		
Restrictions:	For Research Use only		
Handling			
Concentration:	50 μg/mL		

Concentration:	50 μg/mL
Buffer:	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl. Store at -80C. Avoid repeated
	freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage
	and handling conditions.
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