

For Research Use Only

# CCDC21 Polyclonal antibody

Catalog Number: 26314-1-AP **3 Publications**



## Basic Information

<b>Catalog Number:</b> 26314-1-AP	<b>GenBank Accession Number:</b> BC064528	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 900 µg/ml	<b>GeneID (NCBI):</b> 64793	<b>Recommended Dilutions:</b> WB 1:1000-1:4000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q6P2H3	
<b>Isotype:</b> IgG	<b>Full Name:</b> coiled-coil domain containing 21	
<b>Immunogen Catalog Number:</b> AG23636	<b>Observed MW:</b> 85-90 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, Jurkat cells
<b>Cited Applications:</b> WB, IF, IP	
<b>Species Specificity:</b> human	
<b>Cited Species:</b> human	

## Background Information

CCDC21, also named as CEP85, is a Centrosomal protein with MW 85 kDa. All the isoforms of CCDC21 can be detected by this antibody.

## Notable Publications

Author	Pubmed ID	Journal	Application
Canhe Chen	30611117	iScience	WB,IF,IP
Lin-Hui Zhai	39567751	Acta Pharmacol Sin	WB
Birol Cabukusta	33296653	Cell Rep	WB

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

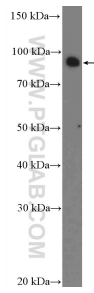
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 26314-1-AP (CCDC21 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.