

For Research Use Only

# CNFN Polyclonal antibody, PBS Only

Catalog Number: 21425-1-PBS



## Basic Information

<b>Catalog Number:</b> 21425-1-PBS	<b>GenBank Accession Number:</b> BC101197	<b>Purification Method:</b> Antigen affinity purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 84518	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9BYD5	
<b>Isotype:</b> IgG	<b>Full Name:</b> cornifelin	
<b>Immunogen Catalog Number:</b> AG16012	<b>Calculated MW:</b> 112 aa, 12 kDa	
	<b>Observed MW:</b> 12 kDa	

## Applications

**Tested Applications:**  
IP, Indirect ELISA

**Species Specificity:**  
human, mouse

## Background Information

CNFN (cornifelin, also termed PLAC8L2) is highly expressed in the esophagus and skin, and is located on chromosome 19q13.2 (PMID: 30816522).

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS only, pH7.3

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

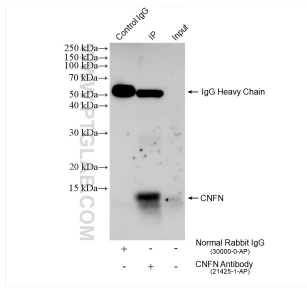
T: 4006900926

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

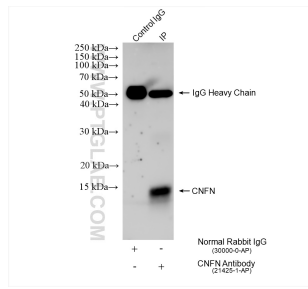
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



IP result of anti-CNFN (IP:21425-1-AP, 4ug; Detection:21425-1-AP 1:500) with mouse skin tissue lysate 1120 ug. This data was developed using the same antibody clone with 21425-1-PBS in a different storage buffer formulation.



IP result of anti-CNFN (IP:21425-1-AP, 4ug; Detection:21425-1-AP 1:500) with HK-2 cells lysate 1000 ug. This data was developed using the same antibody clone with 21425-1-PBS in a different storage buffer formulation.