

For Research Use Only

# CNOT8 Polyclonal antibody, PBS Only

Catalog Number: 10752-1-PBS

Featured Product



## Basic Information

**Catalog Number:**

10752-1-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG1201

**GenBank Accession Number:**

BC017366

**GeneID (NCBI):**

9337

**UNIPROT ID:**

Q9UFF9

**Full Name:**

CCR4-NOT transcription complex, subunit 8

**Calculated MW:**

34 kDa

**Observed MW:**

34 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

WB, IHC, IF/ICC, IP, Indirect ELISA

**Species Specificity:**

human, mouse

## Background Information

CCR4-NOT transcription complex subunit 8 (CNOT8), is a ubiquitous transcription factor, which required for a diverse set of processes. The CCR4-NOT complex is a global regulator of RNA polymerase II, and functions as general transcription regulation complex. It consisted part by CCR4, NOT1 to NOT5, and CAF1. This is a rabbit polyclonal antibody raised against the full-length chain of human CNOT8.

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS Only

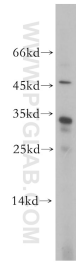
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

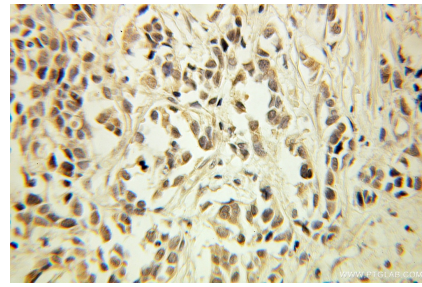
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

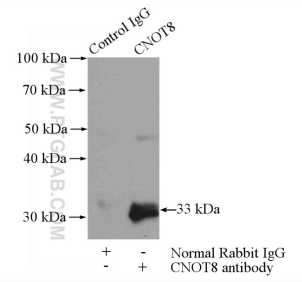
## Selected Validation Data



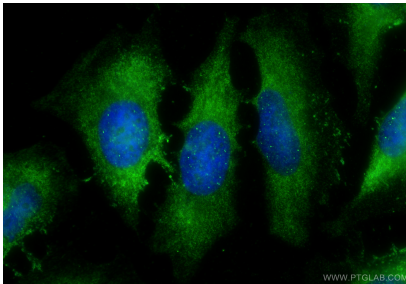
Jurkat cells were subjected to SDS PAGE followed by western blot with 10752-1-AP (CNOT8 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 10752-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human prostate cancer using 10752-1-AP (CNOT8 antibody) at dilution of 1:100 (under 10x lens). This data was developed using the same antibody clone with 10752-1-PBS in a different storage buffer formulation.



IP result of anti-CNOT8 (IP:10752-1-AP, 4ug; Detection:10752-1-AP 1:600) with mouse testis tissue lysate 4000ug. This data was developed using the same antibody clone with 10752-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CNOT8 antibody (10752-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 10752-1-PBS in a different storage buffer formulation.