

For Research Use Only

CNOT8 Recombinant antibody, PBS Only

Catalog Number: 86091-1-PBS



Basic Information

Catalog Number: 86091-1-PBS	GenBank Accession Number: BC017366	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 9337	CloneNo.: 250482E2
Source: Rabbit	UNIPROT ID: Q9UFF9	
Isotype: IgG	Full Name: CCR4-NOT transcription complex, subunit 8	
Immunogen Catalog Number: AG1201	Calculated MW: 34 kDa	
	Observed MW: 34 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, rat

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.

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:

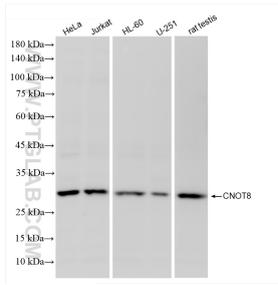
T: 4006900926

E: Proteintech-CN@ptglab.com

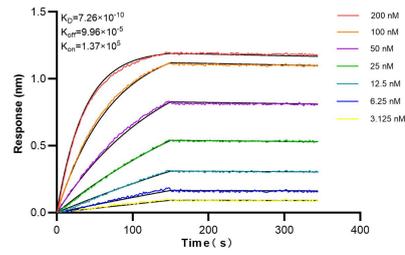
W: ptgcn.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86091-1-RR (CNOT8 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86091-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 86091-1-RR against Human CNOT8 were performed. The affinity constant is 0.726 nM.