

For Research Use Only

NCOA6 Recombinant monoclonal antibody, PBS Only

Catalog Number: 87454-1-PBS



Basic Information

Catalog Number: 87454-1-PBS	GenBank Accession Number: BC136272	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23054	CloneNo.: 252826D9
Source: Rabbit	UNIPROT ID: Q14686	
Isotype: IgG	Full Name: nuclear receptor coactivator 6	
Immunogen Catalog Number: AG18737	Calculated MW: 2063 aa, 219 kDa	
	Observed MW: 220-250 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

NCOA6 (Nuclear receptor coactivator 6), also named as AIB3 or ANTP, is a 2063 amino acid protein, which contains two LXXLL motifs. NCOA6 localizes in the nucleus and is highly expressed in brain, prostate, testis and ovary. NCOA6 directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

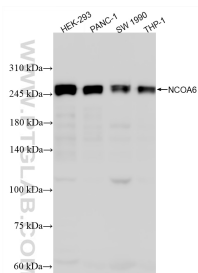
For technical support and original validation data for this product please contact:

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

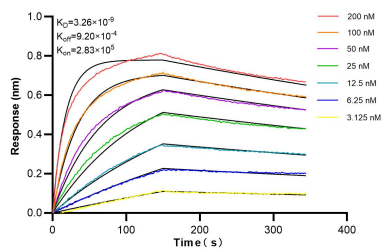
E: proteintech@ptglab.com
W: ptglab.com

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 87454-1-RR (NCOA6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87454-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 87454-1-RR against Human NCOA6 were performed. The affinity constant is 3.26 nM.