

For Research Use Only

NCOA6 Recombinant monoclonal antibody

Catalog Number: 87454-1-RR



Basic Information

Catalog Number: 87454-1-RR	GenBank Accession Number: BC136272	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 23054	CloneNo.: 252826D9
Isotype: IgG	UNIPROT ID: Q14686	Recommended Dilutions: WB: 1:1000-1:4000
Immunogen Catalog Number: AG18737	Full Name: nuclear receptor coactivator 6	
	Calculated MW: 2063 aa, 219 kDa	
	Observed MW: 220-250 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, PANC-1 cells, SW 1990 cells, THP-1 cells
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

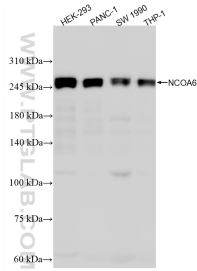
T: 4006900926

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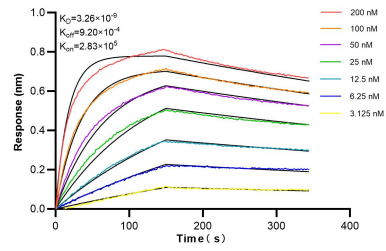
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Selected Validation Data



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.



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