

For Research Use Only

ELK1 Polyclonal antibody

Catalog Number: 27420-1-AP

Featured Product

8 Publications



Basic Information

Catalog Number: 27420-1-AP	GenBank Accession Number: BC056150	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1200 µg/ml by Nanodrop;	GeneID (NCBI): 2002	Recommended Dilutions: WB 1:1000-1:6000
Source: Rabbit	Full Name: ELK1, member of ETS oncogene family	
Isotype: IgG	Calculated MW: 45 kDa	
Immunogen Catalog Number: AG26683	Observed MW: 62 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, HepG2 cells, HeLa cells, K-562 cells
Cited Applications: ChIP, IF, IHC, WB	
Species Specificity: human	
Cited Species: human, rat, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ranran Sun	33008587	Biochem Biophys Res Commun	WB
Akhlaq Ahmad	29892795	Genes Genomics	WB
Xue Li	35351142	J Transl Med	IHC

Storage

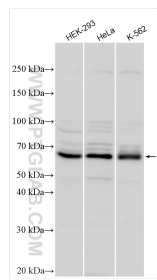
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

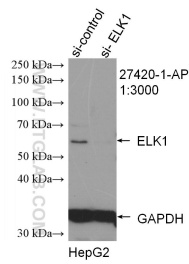
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 27420-1-AP (ELK1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



WB result of ELK1 antibody (27420-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ELK1 transfected HepG2 cells.