For Research Use Only

TAOK3 Polyclonal antibody Catalog Number: 28403-1-AP

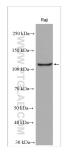


Catalog Number: 28403-1-AP	GenBank Accession Number: BC002756	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 ug/ml by	GenelD (NCBI): 51347	Recommended Dilutions: WB 1:500-1:3000
Nanodrop; Source:	UNIPROT ID: Q9H2K8	
Rabbit Isotype:	Full Name: TAO kinase 3	
IgG Immunogen Catalog Number:	Calculated MW: 105 kDa	
AG29158	Observed MW: 100-105 kDa	
Applications Tested Applications: WB_ELISA	B, ELISA WB : Raji cells, ecies Specificity:	
Species Specificity: Human		
Ser/Thr protein kinase family. TAOK response to DNA damage, it is involv p38/MAPK14 stress-activated MAPK of	3 acts as an activator of the p38/M/ red in the G2/M transition DNA dan cascade, probably by mediating ph	APK14 stress-activated MAPK cascade. In nage checkpoint by activating the osphorylation of upstream MAP2K3 and
Storage Buffer:	•	
	0,7 1	
	28403-1-AP Size: 150ul, Concentration: 600 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG29158 Tested Applications: WB, ELISA Species Specificity: Human TAOK3 (Serine/threonine-protein kin Ser/Thr protein kinase family. TAOK response to DNA damage, it is involv p38/MAPK14 stress-activated MAPK MAP2K6 kinases. The protein can als Storage: Storage Buffer: PBS with 0.02% sodium azide and 50	28403-1-AP BC002756 Size: GeneID (NCBI): 150ul, Concentration: 600 ug/ml by 51347 Nanodrop: UNIPROT ID: Source: Q9H2K8 Rabbit Full Name: Isotype: TAO kinase 3 IgG Calculated MW: Immunogen Catalog Number: 105 kDa AG29158 Observed MW: 100-105 kDa WB: Raji of Species Specificity: WB: Raji of Human Ser/Thr protein kinase family. TAOK3 acts as an activator of the p38/M/ response to DNA damage, it is involved in the G2/M transition DNA dam p38/MAPK14 stress-activated MAPK cascade, probably by mediating ph MAP2K6 kinases. The protein can also be autophosphorylated (PMID:20 Storage: Name

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

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Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 28403-1-AP (TAOK3 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.