For Research Use Only

IRAK3 Polyclonal antibody Catalog Number:28766-1-AP

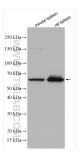


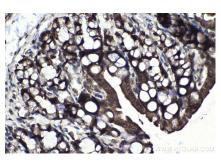
Basic Information	Catalog Number: 28766-1-AP	GenBank Accession Number: BC057800	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;		Recommended Dilutions: WB 1:1000-1:4000 IHC 1:1000-1:4000	
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30309	Full Name: interleukin-1 receptor-associated kinase 3		
		Calculated MW: 68 kDa	IMW:	
		Observed MW: 60-65 kDa		
Applications	Tested Applications: Positive C WB, IHC, ELISA			
	Species Specificity: human, mouse, rat		WB : mouse spleen tissue, rat spleen tissue IHC : mouse colon tissue, rat small intestine tissue	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
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.			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20°C st			

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

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

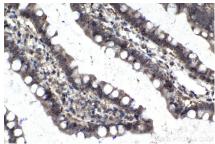
Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 28766-1-AP (IRAK3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 28766-1-AP (IRAK3 antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using 28766-1-AP (IRAK3 antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).