For Research Use Only

NOXA2/p67phox Polyclonal antibody Catalog Number:15551-1-AP 24 Publications

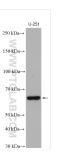


Basic Information	Catalog Number: 15551-1-AP	GenBank Accession Number: BC001606	Purification Method: Antigen affinity purification
	Concentration: 600 ug/ml Source: Rabbit	GenelD (NCBI): 4688	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
		UNIPROT ID: P19878	
	lsotype: IgG	Full Name: neutrophil cytosolic factor 2	
	Immunogen Catalog Number: AG7909	Calculated MW: 60 kDa	
		Observed MW: 67 kDa	
Applications	Tested Applications:	Positive Controls:	
	WB, IHC, ELISA	WB : U-251 cells,	
	Cited Applications: WB, IHC, IF	IHC : human tonsillitis tissue,	
	Species Specificity: human		
	Cited Species: human, mouse, rat		
	Note-IHC: suggested antigu TE buffer pH 9.0; (*) Alterr retrieval may be performe buffer pH 6.0	natively, antigen	
Background Informatio	component of the multi-protein l	58 required for activation of the late	nd belongs to the NCF2/NOXA1 family. It nt NADPH oxidase. NCF2 is an essential c leukocytes, as well as in certain non- splicing.
Notable Publications	Author	Pubmed ID Journal	Application
	Taotao Sun	36113503 Andrology	WB
	Hang Ji	36177003 Front Immunol	IHC
	Zhijie Wang	29877111 J Drug Target	WB

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

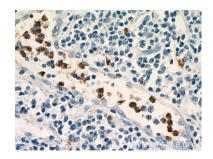
Selected Validation Data





U-251 cells were subjected to SDS PAGE followed by western blot with 15551-1-AP (NOXA2/p67phox antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. of 1:50

Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 15551-1-AP (NOXA2/p67phox antibody at dilution of 1:50(under 10x lens).



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 15551-1-AP (NOXA2/p67phox antibody at dilution of 1:50(under 40x lens).