## For Research Use Only FMR1NB Polyclonal antibody

Catalog Number:11069-2-AP



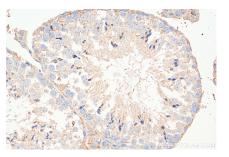
Size:		Antigen affinity purification	
150ul , Concentration: 300 ug/ml by	GenelD (NCBI): 158521	Recommended Dilutions: WB 1:500-1:1000	
Nanodrop and 150 ug/ml by Bradfor method using BSA as the standard;	UNIPROT ID: Q8NoW7	IHC 1:50-1:500	
Source: Rabbit	Full Name: fragile X mental retardation 1 neighbor		
Isotype: IgG Immunogen Catalog Number:			
	Calculated MW: 29 kDa		
AG1531	Observed MW: 66 kDa		
Applications Tested Applications: WB.IHC. EUSA		Controls:	
Species Specificity: human, mouse		WB : MCF7 cells, A549 cells, MCF-7 cells, SKOV-3 cells IHC : mouse testis tissue,	
TE buffer pH 9.0; (*) Alternativ	vely, antigen		
Storage Buffer:			
	•••		
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1531 Tested Applications: WB, IHC, ELISA Species Specificity: human, mouse Note-IHC: suggested antigen ro TE buffer pH 9.0; (*) Alternative retrieval may be performed we buffer pH 6.0 Storage: Storage Buffer: PBS with 0.02% sodium azide and 50°	method using BSA as the standard; Q8NOW7   Source: Full Name:   Rabbit fragile X mental retardation 1   Isotype: neighbor   IgG Calculated MW:   Immunogen Catalog Number: 29 kDa   AG1531 Observed MW:   66 kDa 66 kDa   Tested Applications: Positive   WB, IHC, ELISA WB: MCI   Species Specificity: IHC : mode   human, mouse IHC : mode   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:   Storage: Storage:   Storage: Storage:	

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





MCF7 cells were subjected to SDS PAGE followed by western blot with 11069-2-AP (FMR1NB antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 11069-2-AP (FMR1NB antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).