## antibodies -online.com







## anti-CGGBP1 antibody



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	N/P	r\/	i⊢₩

Overview		
Quantity:	100 μL	
Target:	CGGBP1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CGGBP1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human CGGBP1.	
	The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	CGGBP1	
Alternative Name:	CGG triplet repeat binding protein 1 (CGGBP1 Products)	
Background:	CGG triplet repeat binding protein 1 , CGGBP , p20-CGGBP,CGGBP1 influences expression of the	
	FMR1 gene (MIM 309550), which is associated with the fragile X mental retardation syndrome	
	(MIM 300624), by specifically interacting with the 5-prime (CGG)n-3-prime repeat in its 5-prime	

## **Target Details**

l arget Details		
	UTR.[supplied by OMIM]	
Molecular Weight:	19 kDa	
Gene ID:	8545	
UniProt:	Q9UFW8	
Application Details		
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined	
	by the researcher. Not tested in other applications.	
Comment:	Positive Control: Jurkat	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.78 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE	
	which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage	

multiple freeze-thaw cycles.

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid