antibodies

## Datasheet for ABIN5690328 anti-ZNF821 antibody (AA 270-320)



Overview

Quantity:	0.1 mg
Target:	ZNF821
Binding Specificity:	AA 270-320
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF821 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)
Product Details	
Immunogen:	ZNF821 antibody was raised against an 18 amino acid peptide near the carboxy terminus of
	human ZNF821.
	The immunogen is located within amino acids 270 - 320 of ZNF821.
lsotype:	lgG
Specificity:	ZNF821 antibody is human and mouse reactive. At least three isoforms of ZNF821 are known
	to exist, this antibody will detect the two largest isoforms.
Purification:	ZNF821 antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	ZNF821

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5690328 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	ZNF821 (ZNF821 Products)
Background:	The ZNF821 protein contains two C2H2 zinc finger motifs and a score-and-three (23)-amino acid peptide repeat (STPR) domain. The STPR domain of the encoded protein binds to double stranded DNA and may also contain a nuclear localization signal, suggesting that this protein interacts with chromosomal DNA (1). The exact function of ZNF821, however, remains unknown.
Molecular Weight:	Predicted: 41 kDa
	Observed: 38 kDa
Gene ID:	55565
NCBI Accession:	NP_001188482
UniProt:	075541
Application Details	
Application Notes:	ZNF821 antibody can be used for detection of ZNF821 by Western blot at 0.5 - 1 $\mu$ ,g/mL. Antibody can also be used for Immunocytochemistry at 2.5 $\mu$ ,g/mL. For Immunoflorescence start at 20 $\mu$ ,g/mL.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	ZNF821 antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	ZNF821 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN5690328 | 09/10/2023 | Copyright antibodies-online. All rights reserved.