# antibodies .- online.com





## anti-RNF215 antibody (Alexa Fluor 647)



_							
0	V	е	r١	/1	е	V	1

Overview				
Quantity:	100 μL			
Target:	RNF215			
Reactivity:	Human, Mouse, Rat			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This RNF215 antibody is conjugated to Alexa Fluor 647			
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))			
Product Details				
Immunogen:	KLH conjugated synthetic peptide derived from human RNF215			
Isotype:	IgG			
Cross-Reactivity:	Human, Mouse, Rat			
Purification:	Purified by Protein A.			
Target Details				
Target:	RNF215			
Alternative Name:	RNF215 (RNF215 Products)			
Background:	Synonyms: RING finger protein 215, Rnf215, RN215_HUMAN.			
	Background: The RING-type zinc finger motif is present in a number of viral and eukaryotic			
	proteins and is made of a conserved cysteine-rich domain that is able to bind two zinc atoms.			
	Proteins that contain this conserved domain are generally involved in the ubiquitination			

#### **Target Details**

pathway of protein degradation. RNF215 (ring finger protein 215), is a 377 amino acid multi-pass membrane protein containing one RING-type zinc finger. The gene encoding RNF215 maps to human chromosome 22, which houses over 500 genes and is the second smallest human chromosome. Mutations in several of the genes that map to chromosome 22 are involved in the development of Phelan-McDermid syndrome, Neurofibromatosis type 2, autism and schizophrenia.

Gene ID:

200312

UniProt:

Q9Y6U7

### **Application Details**

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months