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## anti-TRIM17 / RNF16 antibody (Alexa Fluor 488)



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Overview		
Quantity:	100 μL	
Target:	TRIM17 / RNF16 (TRIM17)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TRIM17 / RNF16 antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human TRIM17/RNF16	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	
Target Details		
Target:	TRIM17 / RNF16 (TRIM17)	
Alternative Name:	RNF16 (TRIM17 Products)	
Background:	Synonyms: RBCC, RING finger protein 16, RNF16, TERF, Testis RING finger protein, TRIM 17,	
	Tripartite mot protein 17, TRI17_HUMAN.	
	Background: The tripartite motif (TRIM) family of proteins are characterized by a conserved	

TRIM domain that includes a coiled-coil region, a B-box type zinc finger, one RING finger and

three zinc-binding domains. TRIM17 (tripartite motif-containing 17), also known as RBCC, terf or RNF16, is a 477 amino acid protein that contains one RING-type zinc finger, one SPRY domain and one B box-type zinc finger. Expressed nearly exclusively in testis, TRIM17 belongs to the TRIM family and, based on its functional domains, may play a role in transcriptional regulation events. The gene encoding TRIM17 maps to human chromosome 1, which spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8 % of the human genome. Chromosome 1 houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson?s disease, Gaucher disease, schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma.

Gene ID:

51127

IF(IHC-P) 1:50-200

## **Application Details**

Application Notes:

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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	