

Datasheet for ABIN1401189 anti-TRIM17 / RNF16 antibody (AbBy Fluor® 350)



Overview

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Quantity:	100 μL
Target:	TRIM17 / RNF16 (TRIM17)
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM17 / RNF16 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from mouse TRIM17/RNF16
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
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_MOUSE.
	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

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	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
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. Aliguot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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