Datasheet for ABIN1416732 anti-BTBD17 antibody (AA 101-200) (Cy5)

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Overview

Quantity:	100 µL
Target:	BTBD17
Binding Specificity:	AA 101-200
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTBD17 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BTBD17
lsotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Sheep
Purification:	Purified by Protein A.
Target Details	
Target:	BTBD17
Alternative Name:	BTBD17 (BTBD17 Products)

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Target Details		
Background:	Synonyms: BTB/POZ domain-containing protein 17, btbd17, BTBDH_HUMAN, Galectin-3-	
	binding protein-like.	
	Background: The BTB (broad-complex, Tramtrack and Bric a brac) domain, also known as the	
	POZ (Poxvirus and zinc finger) domain, is an N-terminal homodimerization domain that	
	contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain	
	BTB domains are thought to be involved in transcriptional regulation via control of chromatin	
	structure and function. BTBD17 (BTB/POZ domain-containing protein 17), also known as	
	BTBD17A, galectin-3-binding protein-like or LGALS3BPL, is a 478 amino acid protein that	
	contains one BTB (POZ) domain and a BACK (BTB/Kelch associated) domain. The gene	
	encoding BTBD17 maps to human chromosome 17, which comprises over 2.5 % of the human	
	genome and encodes over 1,200 genes. Two key tumor suppressor genes are associated with	
	chromosome 17, namely, p53 and BRCA1. Malfunction or loss of p53 expression is associated	
	with malignant cell growth and Li-Fraumeni syndrome.	
Gene ID:	388419	
UniProt:	A6NE02	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 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.	

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Expiry Date:

12 months

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