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# anti-BTBD17 antibody (AA 101-200) (Cy7)



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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 Cy7	
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	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Sheep	
Purification:	Purified by Protein A.	

## Target Details

Target:	BTBD17
Alternative Name:	BTBD17 (BTBD17 Products)

## **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