# .-online.com antibodies

## Datasheet for ABIN2778430 anti-BTBD6 antibody (N-Term)

2 Images

1 Publication



#### Overview

Quantity:	100 µL
Target:	BTBD6
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Zebrafish (Danio rerio), Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTBD6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

<b>—</b>	
Target Details	
Purification:	Protein A purified
Characteristics:	This is a rabbit polyclonal antibody against BTBD6. It was validated on Western Blot and immunohistochemistry.
Predicted Reactivity:	Cow: 86%, Guinea Pig: 79%, Horse: 79%, Human: 100%, Rabbit: 79%, Zebrafish: 79%
Sequence:	FVVGPPGATR TVPAHKYVLA VGSSVFYAMF YGDLAEVKSE IHIPDVEPAA
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human BTBD6

Target:	BTBD6
Alternative Name:	BTBD6 (BTBD6 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2778430 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

## Target Details

-	
Background:	The function remains unknown.
	Alias Symbols: BDPL
	Protein Interaction Partner: DAXX, PAXIP1,
	Protein Size: 410
Molecular Weight:	46 kDa
Gene ID:	90135
NCBI Accession:	NM_033271, NP_150374
UniProt:	Q96KE9
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 410 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
	sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

## Publications

Product cited in:

Huang, Chen, Wu, Huang, He, Tang, Wang, Wang: "The zebrafish miR-462/miR-731 cluster is

induced under hypoxic stress via hypoxia-inducible factor  $1\alpha$  and functions in cellular

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN2778430 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

aliquots to prevent freeze-thaw cycles.

adaptations." in: FASEB journal : official publication of the Federation of American Societies for Experimental Biology, Vol. 29, Issue 12, pp. 4901-13, (2015) (PubMed).

#### Images



#### Western Blotting

Image 1. WB Suggested Anti-BTBD6 Antibody Titration:2.5ug/ml Positive Control: HepG2 cell lysate

#### Immunohistochemistry

Image 2. Human Intestine

Rabbit Anti-BTBD6 Antibody Catalog Number: ARP39756 Lot Number: QC10426 Parafin Embeded Tissue: Human Intestine Cells with Positive label: Epithelial cells of intestinal villus (Indicated with Arrows) Antibody Concentration: 4.0-8.0 µg/ml Magnification: 400X

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN2778430 | 09/11/2023 | Copyright antibodies-online. All rights reserved.