

Datasheet for ABIN2776530
anti-ZNF12 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	ZNF12
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF12
Sequence:	FLLQSYDPDEV WQTDDLIERI QEEENKPSRQ TVFIETLIEE RGNVPGKTFD
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF12. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified

Target Details

Target:	ZNF12
Alternative Name:	ZNF12 (ZNF12 Products)

Target Details

Background:	ZNF12 is a candidate transcription factor Alias Symbols: KOX3, HZF11, GIOT-3, ZNF325 Protein Interaction Partner: UBC, Protein Size: 501
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Molecular Weight:	58 kDa
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Gene ID:	7559
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UniProt:	P17014
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Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
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Comment:	Antigen size: 501 AA
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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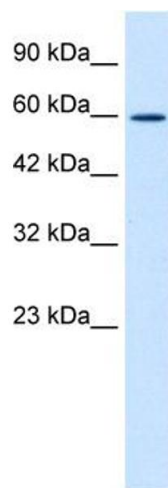
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeated freeze-thaw cycles.
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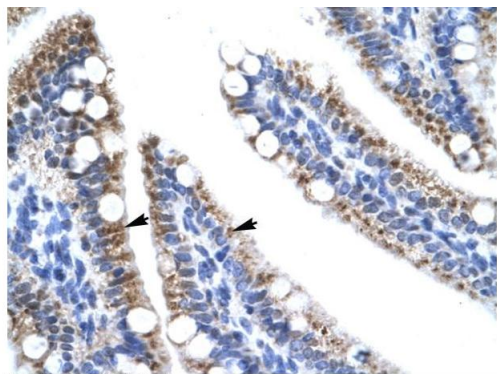
Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1. WB Suggested Anti-ZNF12 Antibody Titration: 1.25ug/ml ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate



Immunohistochemistry

Image 2. Human Intestine

Rabbit Anti-ZNF12 Antibody
Catalog Number: ARP35912
Lot Number: QC5326
Paraffin Embedded 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