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Datasheet for ABIN2774957 anti-Zinc Finger with KRAB and SCAN Domains 7 (ZKSCAN7) (N-Term) antibody





Overview

Quantity:	100 µL
Target:	Zinc Finger with KRAB and SCAN Domains 7 (ZKSCAN7)
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	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 ZNF167
Sequence:	LGLIPRSTAF QKQEGRLTVK QEPANQTWGQ GSSLQKNYPP VCEIFRLHFR
Predicted Reactivity:	Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF167. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified
Target Details	
Target:	Zinc Finger with KRAB and SCAN Domains 7 (ZKSCAN7)

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Target Details	
Alternative Name:	ZNF167 (ZKSCAN7 Products)
Background:	 ZNF167, a gene located on chromosome 3, encodes for a zinc finger protein. Alias Symbols: ZFP, ZNF64, ZNF448, ZKSCAN7, ZNF167 Protein Interaction Partner: ZKSCAN4, ZNF446, SCAND1, ZSCAN12, ZSCAN21, TCEANC, CBX2, CBX6, CBX4, UBC, ZSCAN32, NFIC, Protein Size: 754
Molecular Weight:	85 kDa
Gene ID:	55888
NCBI Accession:	NM_018651, NP_061121
UniProt:	Q9P0L1

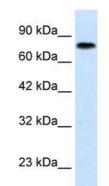
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 754 AA
Restrictions:	For Research Use only

Handling

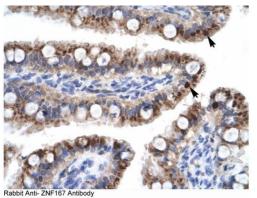
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained 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 aliquots to prevent freeze-thaw cycles.

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Western Blotting

Image 1. WB Suggested Anti-ZNF167 Antibody Titration: 1.25ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate



 Rabbit Anti- LMF 107 Antibooy

 Catalog Number: ARP35958

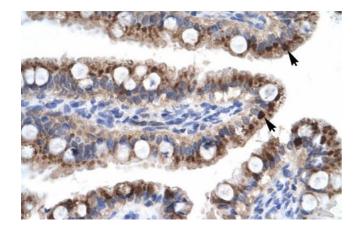
 Lot Number: QC5221

 Paraffin 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



Immunohistochemistry

Image 2. Human Intestine

Immunohistochemistry

Image 3. Human Intestine

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