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Datasheet for ABIN2783032
anti-ZKSCAN1 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZKSCAN1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Guinea Pig, Horse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZKSCAN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZKSCAN1
Sequence:	NTKEQILELL VLEQFLSILP KELQVWLQEY RPDSGEEAVT LLEDLELDLS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZKSCAN1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZKSCAN1
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Target Details

Alternative Name:	ZKSCAN1 (ZKSCAN1 Products)
Background:	ZKSCAN1 may be involved in transcriptional regulation. Alias Symbols: 9130423L19Rik, KOX18, MGC138429, PHZ-37, ZNF139, ZNF36 Protein Interaction Partner: ZSCAN32, CEP250, UBC, APP, UBD, SUMO2, Protein Size: 563
Molecular Weight:	63 kDa
Gene ID:	7586
NCBI Accession:	NM_003439 , NP_003430
UniProt:	P17029

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 563 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.



Western Blotting

Image 1. WB Suggested Anti-ZKSCAN1 Antibody Titration:
5.0ug/ml Positive Control: Jurkat cell lysate