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Datasheet for ABIN1538984

anti-ZNF10 antibody (N-Term)





Overview

Quantity:	400 μL
Target:	ZNF10
Binding Specificity:	AA 118-148, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ZNF10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-148 amino acids from the N-terminal region of human ZNF10.
Clone:	RB37557
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF10
Alternative Name:	ZNF10 (ZNF10 Products)
Background:	The protein encoded by this gene contains a C2H2 zinc finger, and has been shown to function as a transcriptional repressor. The Kruppel-associated box (KRAB) domain of this protein is found to be responsible for its transcriptional repression activity. RING finger containing protein

Target Details

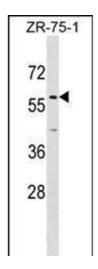
	TIF1 was reported to interact with the KRAB domain, and may serve as a mediator for the repression activity of this protein.
Molecular Weight:	66455
Gene ID:	7556
NCBI Accession:	NP_056209
UniProt:	P21506

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	ZNF10 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. ZNF10 Antibody (N-term) (ABIN1538984 and ABIN2849102) western blot analysis in ZR-75-1 cell line lysates (35 μ g/lane).This demonstrates the ZNF10 antibody detected the ZNF10 protein (arrow).