Datasheet for ABIN671093 anti-ZNF300 antibody (AA 165-250) (Biotin)

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Overview

Our sustitue	100
Quantity:	100 µL
Target:	ZNF300
Binding Specificity:	AA 165-250
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF300 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF300
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	ZNF300
Alternative Name:	ZNF300 (ZNF300 Products)
Background:	Synonyms: Zinc finger protein 3, ZNF3
	Background: ZNF300 contains C2H2 (or Kruppel)-type zinc finger motifs that tetrahedrally

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	coordinate zinc ions and form a protein structure that can bind DNA and regulate transcription
	(Gou et al.,2004 [PubMed 14746915]). ZNF300 belongs to the krueppel C2H2 type zinc finger
	protein family. It contains twelve C2H2 type zinc fingers and one KRAB domain. ZNF300 has a
	transcriptional repressor activity. Expressed mostly in heart, skeletal muscle and brain.
	Isoforms 1 and 2 are highly expressed in testis. There are three named isoforms.
Gene ID:	91975
UniProt:	Q96RE9

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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