antibodies.com

Datasheet for ABIN1395817 anti-Zinc Finger Protein 296 (ZNF296) (AA 231-350) antibody (Biotin)



Overview

Quantity:	100 µL
Target:	Zinc Finger Protein 296 (ZNF296)
Binding Specificity:	AA 231-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF342/ZNF296
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	Zinc Finger Protein 296 (ZNF296)
Alternative Name:	ZNF342/ZNF296 (ZNF296 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1395817 | 03/06/2024 | Copyright antibodies-online. All rights reserved.

Target Details

Background:	Synonyms: zinc finger protein 342, Zinc finger protein 296, ZNF296, ZN296_HUMAN.
	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of
	functions, most of which encompass some form of transcriptional activation or repression. The
	majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB
	domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.
	As a member of the Kr_ppel C2H2-type zinc-finger protein family, ZNF342 (zinc finger protein
	342), also known as Zinc finger protein 296, is a 475 amino acid nuclear protein that contains
	six C2H2-type zinc fingers through which it is thought to be involved in DNA-binding and
	transcriptional regulation.
Gene ID:	162979
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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