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anti-ZNF449 antibody (AA 401-518) (Biotin)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	ZNF449
Binding Specificity:	AA 401-518
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF449 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF449	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	ZNF449
Alternative Name:	ZNF449 (ZNF449 Products)
Background: Synonyms: FLJ23614, OTTHUMP00000024072, Zinc finger and SCAN domain containing	

protein 19, Zinc finger and SCAN domain-containing protein 19, Zinc finger protein 449, ZN449_HUMAN, ZNF449, ZSCAN19.

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 krueppel C2H2-type zinc-finger protein family, ZNF449 is a 518 amino acid protein that contains one SCAN box domain and seven C2H2-type zinc fingers. ZNF449 is ubiquitously expressed and localizes to the nucleus. There are three isoforms of ZNF449 that are produced as a result of alternative splicing events.

Gene ID:

203523

IHC-F 1:100-500

Application Details

Application Notes: 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	