

ZnT-9 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A23836	Rabbit	1 mg/ml	63515
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	ZnT-9 Polyclonal Antibody detects endogenous levels of ZnT-9 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC30A9. AA range:190-239		
Uniprot No	Q9Y6R2		
Alternative names			
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype	IgG		
Conjugation			
Background	SLC30A9 (Solute Carrier Family 30 Member 9) is a Protein Coding gene. Diseases associated with SLC30A9 include Birk-Landau-Perez Syndrome. Among its related pathways are Metal ion SLC transporters. Gene Ontology (GO) annotations related to this gene include DNA binding transcription factor activity and ligand-dependent nuclear receptor transcription coactivator activity. Acts as a zinc transporter involved in intracellular zinc homeostasis (PubMed: 28334855). Functions as a secondary coactivator for nuclear receptors by cooperating with p160 coactivators subtypes. Plays a role in transcriptional activation of Wnt-responsive genes.		
Other	SLC30A9, Zinc transporter 9		
Product Images:			

Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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