antibodies .- online.com





anti-ZNF238 antibody (AA 62-364) (HRP)



Go to Product page

()	11/0	K\ /	iew	1
	\cup	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μg
Target:	ZNF238
Binding Specificity:	AA 62-364
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF238 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Zinc finger and BTB domain-containing protein 18 protein (62-364AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	ZNF238
Alternative Name:	ZBTB18 (ZNF238 Products)
Background: Background: Transcriptional repressor that plays a role in various development	
	such as myogenesis and brain development. Plays a key role in myogenesis by directly

repressing the expression of ID2 and ID3, 2 inhibitors of skeletal myogenesis. Also involved in controlling cell division of progenitor cells and regulating the survival of postmitotic cortical neurons. Specifically binds the consensus DNA sequence 5\'-[AC]ACATCTG[GT][AC]-3\' which contains the E box core, and acts by recruiting chromatin remodeling multiprotein complexes. May also play a role in the organization of chromosomes in the nucleus.

Aliases: C2H2171 antibody, 58 kDa repressor protein antibody, C2H2 171 antibody, RP58 antibody, TAZ 1 antibody, TAZ-1 antibody, TAZ1 antibody, Transcriptional repressor RP58 antibody, Translin associated zinc finger protein 1 antibody, Translin-associated zinc finger protein 1 antibody, ZBTB18 antibody, Zinc finger and BTB domain containing protein 18 antibody, Zinc finger protein C2H2 171 antibody, Zinc finger protein C2H2-171 antibody, ZNC38_HUMAN antibody, ZNF238 antibody

UniProt:

Q99592

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	