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ZN238 Polyclonal Antibody

Function function:Sequence-specific DNA-binding protein with transcriptional repression activity. Binds the consensus DNA sequence 5'-[AC]ACATCTG[GT][AC]-3' which contains the E box core. May play a role in the organization of chromosomes in the nucleus.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 4 C2H2-type zinc fingers.,subcellular location:Associates with condensed chromatin.,subunit:Interacts with DNMT3A.,tissue specificity:Lymphoid tissues,		
Reactivity	Catalog No	YP-Ab-06411
Applications WB;ELISA Gene Name ZNF238 RP58 TAZ1 ZBTB18 Protein Name Zinc finger protein 238 (58 kDa repressor protein) (Transcriptional repressor RP58) (Translin-associated zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 18) (Zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 18) (Zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 18) (Zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 18) (Zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing 50% glycerol, and 0.02% sodium azide. Specificity ZN238 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 57kD Cell Pathway Nucleus. Associates with condensed chromatin. Tissue Specificity Lymphoid tissues, testis, heart, brain, skeletal muscle, and pancreas and, at mucl lower level, other tissues. Function function: Sequence-specific DNA-binding protein with transcriptional repression activity. Binds the consensus DNA sequence 5'-[AC]ACATCTG[GT][AC]-3' with contains the E box core. May play a role in the organization of chromatin, subunit.Interacts with DNMT3A, lissue specificity Lymphoid tissues, testis, heart, brain, skeletal muscle, and pancreas and, at much lower level, other tissues. Background This gene encodes a C2H2-type zinc finger protein which acts a transcriptional repressor of genes involved in neuronal development. The encoded protein recognizes a specific sequence motif and recruits components of chromatin. provided	Isotype	IgG
Gene Name ZNF238 RP58 TAZ1 ZBTB18 Protein Name Zinc finger protein 238 (58 kDa repressor protein) (Transcriptional repressor RP58) (Translin-associated zinc finger protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 18) (Zinc finger Immunogen Synthesized peptide derived from part region of human protein Specificity ZN238 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 57kD Cell Pathway Nucleus. Associates with condensed chromatin. Tissue Specificity Lymphoid tissues, testis, heart, brain, skeletal muscle, and pancreas and, at mucl lower level, other tissues. Function function: Sequence-specific DNA-binding protein with transcriptional repression activity. Binds the consensus DNA sequence 5:-[AC]ACATCTG[GT][AC]-3' which contains the E box core. May play a role in the organization of chromosomes in the nucleus, PTM-Phosphorylated upon DNA damage	Reactivity	Human;Rat;Mouse
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matters	needing		
attention			

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images	