



ZN238 Monoclonal 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	BYmab-06411
Applications WB 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 finger and BTB domain-containing protein 18) (Zinc finger and BTB domain-containing protein 19) (Zinc finger and BTB domain-containing protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 1) (TAZ-1) (Zinc finger and BTB domain-containing protein 1) (Zinc finger and BTB domain-containing protein 2) (Zinc finger and BTB domain-similarity: Containin 4 (Zinc finger and BTB domain-containing protein 2) (Zinc finger and BTB domain-similarity: Containin 4 (Zinc finger and BTB domain-containing protein 2) (Zinc finger and 2) (Zinc finge	Isotype	IgG
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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 to target genes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2013],
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

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