

MAZ rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A17372	Rabbit	1 mg/ml	48608

Applications	WB,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	MAZ Polyclonal Antibody detects endogenous levels of MAZ 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 MAZ. AA range:159-208
Uniprot No	P56270
Alternative names	MAZ; ZNF801; Myc-associated zinc finger protein; MAZI; Pur-1; Purine-binding transcription factor; Transcription factor Zif87; ZF87; Zinc finger protein 801
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	function:May function as a transcription factor with dual roles in transcription initiation and termination. Binds to two sites, ME1a1 and ME1a2, within the c-myc promoter having greater affinity for the former. Also binds to multiple G/C-rich sites within the promoter of the Sp1 family of transcription factors.,similarity:Contains 6 C2H2-type zinc fingers.,subcellular location:In brains of Alzheimer disease patients, present in a plaque-like structures.,subunit:Interacts with BPTF.,tissue specificity:Present in kidney, liver and brain. In the brain, highest levels are found in motor cortex and midfrontal cortex (at protein level),.
Other	MAZ, Myc-associated zinc finger protein
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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