



# MAZ (Phospho-Thr72) mouse mAb

<b>Catalog No</b>	BYmab-10541
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	MAZ ZNF801
<b>Protein Name</b>	MAZ (Phospho-Thr72)
<b>Immunogen</b>	Synthesized peptide derived from human MAZ (Phospho-Thr72)
<b>Specificity</b>	This antibody detects endogenous levels of MAZ (Phospho-Thr72) at Human, Mouse,Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.197% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	Myc-associated zinc finger protein (MAZI) (Pur-1) (Purine-binding transcription factor) (Transcription factor Zif87) (ZF87) (Zinc finger protein 801)
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus . In brains of Alzheimer disease patients, present in a plaque-like structures.
<b>Tissue Specificity</b>	Present in kidney, liver and brain. In the brain, highest levels are found in motor cortex and midfrontal cortex (at protein level). ; [Isoform 1]: Expressed in the heart, brain, placenta, lung, liver, skeletal muscle and weakly expressed in the kidney (PubMed:1502157). Expressed in the joint synovium (PubMed:19583771).
<b>Function</b>	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

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cortex (at protein level),

## Background

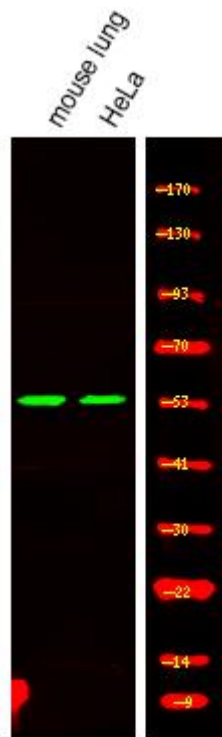
### matters needing attention

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



Western Blot analysis of various cells using MAZ (Phospho-Thr72) mouse mAb

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