

Anti-MAZ Antibody

Rabbit polyclonal antibody to MAZ Catalog # AP59620

Specification

Anti-MAZ Antibody - Product Information

Application WB
Primary Accession P56270
Other Accession P56671
Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 48608

Anti-MAZ Antibody - Additional Information

Gene ID 4150

Other Names

ZNF801; Myc-associated zinc finger protein; MAZI; Pur-1; Purine-binding transcription factor; Serum amyloid A-activating factor-1; SAF-1; Transcription factor Zif87; ZF87; Zinc finger protein 801

Target/Specificity

Recognizes endogenous levels of MAZ protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-MAZ Antibody - Protein Information

Name MAZ

Synonyms ZNF801

Function

Transcriptional regulator, potentially with dual roles in transcription initiation and termination.

Cellular Location

Nucleus. Note=In brains of Alzheimer disease patients, present in a plaque-like structures



Tissue Location

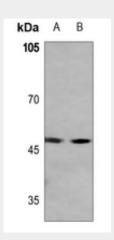
Present in kidney, liver and brain. In the brain, highest levels are found in motor cortex and midfrontal cortex (at protein level).

Anti-MAZ Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-MAZ Antibody - Images



Western blot analysis of MAZ expression in PC12 (A), rat lung (B) whole cell lysates.

Anti-MAZ Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MAZ. The exact sequence is proprietary.