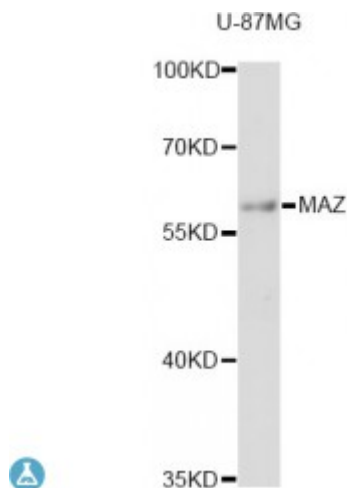


Anti-MAZ Antibody



Model	STJ114787
Host	Rabbit
Reactivity	Human
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 270-420 of human MAZ (NP_001036004.1).
Gene ID	4150
Gene Symbol	MAZ
Dilution range	WB 1:1000 - 1:2000
Tissue Specificity	Present in kidney, liver and brain, In the brain, highest levels are found in motor cortex and midfrontal cortex (at protein level)
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	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
Molecular Weight	48.608 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:6914OMIM:600999
Alternative Names	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
Function	May function as a transcription factor with dual roles in transcription initiation and termination, Binds to two sites, ME1a1 and ME1a2, within the 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, Regulates inflammation-induced expression of serum amyloid A proteins,
Cellular Localization	Nucleus,

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com