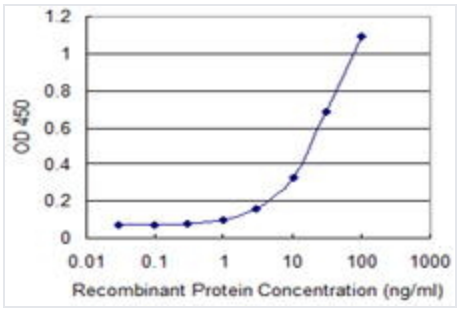
MAZ Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	MAZ, Monoclonal Antibody
Full Product Name	MAZ (MYC-Associated Zinc Finger Protein (Purine-Binding Transcription Factor), PUR1, Pur-1, SAF-1, SAF-2, ZF87, ZNF801, Zif87) (FITC)
Product Gene Name	anti-MAZ antibody
Product Synonym Names	MYC-Associated Zinc Finger Protein (Purine-Binding Transcription Factor); PUR1; Pur-1; SAF-1; SAF-2; ZF87; ZNF801; Zif87
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2F3
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Purity/Purification	Purified
Specificity	Recognizes MAZ.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	MAZ (AAH41629, 1aa-264aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Conjugate	FITC
Product Categories/Family for anti-MAZ antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-MAZ antibody	Western Blot (WB)
Application Notes for anti-MAZ antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-MAZ antibody	MBS6177904 is an antibody targeting MAZ. Also known as MAZ (MYC-Associated Zinc Finger Protein (Purine-Binding Transcription Factor), PUR1, Pur-1, SAF-1, SAF-2, ZF87, ZNF801, Zif87) (FITC). Host: Mouse. Mouse monoclonal antibody raised against a full-length recombinant MAZ.
Other Notes	Small volumes of anti-MAZ antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Testing Data of anti-MAZ antibody
Detection limit for recombinant GST tagged MAZ is 0.3 ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MAZ. It may not necessarily be applicable to this product.

NCBI GI #	27371184
NCBI GeneID	4150
NCBI Accession #	AAH41629
UniProt Related Accession #	P56270
NCBI Official Full Name	MAZ protein
NCBI Official Synonym Full Names	MYC associated zinc finger protein
NCBI Official Symbol	MAZ
NCBI Official Synonym Symbols	PUR1; ZF87; Pur-1; SAF-1; SAF-2; SAF-3; Zif87; ZNF801
Protein Family	Myc-associated zinc finger protein
NCBI Protein Information	myc-associated zinc finger protein
Research Articles on MAZ	**1.** We have constructed the bichromatic fluorescent reporter driven by SAF/MAZ 5'-proximal promoter plasmids from which transactivation status of SAF-1 and SAF-3 alternative promoter could be monitored by EGFP and DsRed expression respectively
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