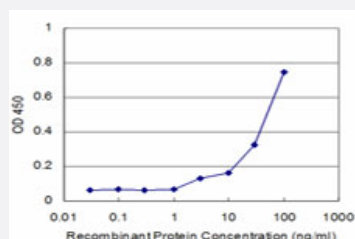


MAZ monoclonal antibody (M04), clone 2F4

Catalog # H00004150-M04

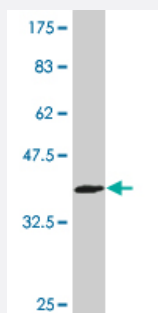
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MAZ is approximately 3ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant MAZ.

Immunogen

MAZ (NP_002374, 332 a.a. ~ 440 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

YQCPVCQQRFKRKDRMSYHVRSHDGAVHKPYNC SHCGKSFSRPDHLNSHVRQVHSTERPFKC
EKCEAAFATKDR LRAHTVRHEEKVPCHVCGKMLSSAYISDHMKVHSQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (100); Rat (100)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MAZ is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MAZ

Entrez GeneID	4150
GeneBank Accession#	NM_002383
Protein Accession#	NP_002374
Gene Name	MAZ
Gene Alias	PUR1, Pur-1, SAF-1, SAF-2, ZF87, ZNF801, Zif87
Gene Description	MYC-associated zinc finger protein (purine-binding transcription factor)
Omim ID	600999
Gene Ontology	Hyperlink
Gene Summary	87 kilodaltons

Other Designations

MYC-associated zinc finger protein|purine-binding transcription factor|serum amyloid A activating factor 1|serum amyloid A activating factor 2|zinc-finger protein, 87 kilodaltons

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)