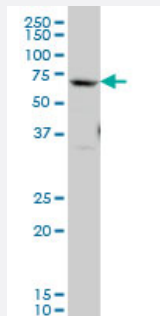


GATAD2B monoclonal antibody (M02), clone 4C4

Catalog # H00057459-M02

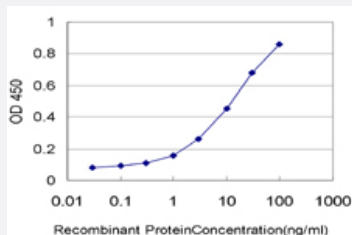
Size 100 ug

Applications



Western Blot (Cell lysate)

GATAD2B monoclonal antibody (M02), clone 4C4 Western Blot analysis of GATAD2B expression in Jurkat (Cat # L017V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GATAD2B is approximately 0.3ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant GATAD2B.
Immunogen	GATAD2B (NP_065750, 3 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	RMTEDALRLNLLKRSLDPADERDDVLAKRLKMEGHEAMERLKMLALLKRKDLANLEVPHELPTK QDGSQVKGYYEKLNGNLRPHGDNRTAGRPGKENINDEPVDMSAR
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (98); Rat (98)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
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 (Cell lysate)

GATAD2B monoclonal antibody (M02), clone 4C4 Western Blot analysis of GATAD2B expression in Jurkat (Cat # L017V1).

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

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- ELISA

Gene Info — GATAD2B

Entrez GeneID	57459
GeneBank Accession#	NM_020699
Protein Accession#	NP_065750
Gene Name	GATAD2B
Gene Alias	FLJ37346, KIAA1150, MGC138257, MGC138285, P66beta, RP11-216N14.6
Gene Description	GATA zinc finger domain containing 2B
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035272 transcription repressor p66 beta component of the MeCP1 complex