

GATAD2B Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant GATAD2B.

Catalog # AT2165a

Product Information

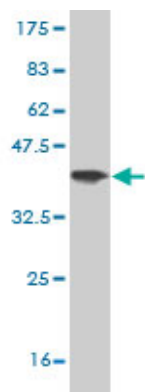
Application	WB, E
Primary Accession	Q8WXI9
Other Accession	NM_020699
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	4G10
Calculated MW	65261

Additional Information

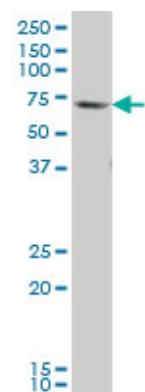
Gene ID	57459
Other Names	Transcriptional repressor p66-beta, GATA zinc finger domain-containing protein 2B, p66/p68, GATAD2B, KIAA1150
Target/Specificity	GATAD2B (NP_065750, 3 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	GATAD2B Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

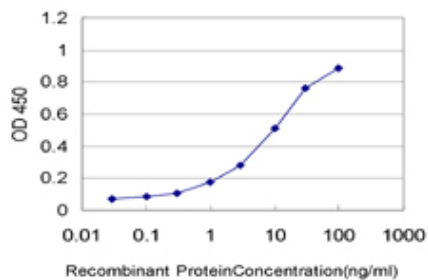
Foxp1/2/4-NuRD interactions regulate gene expression and epithelial injury response in the lung via regulation of interleukin-6. Chokas AL, et al. J Biol Chem, 2010 Apr 23. PMID 20185820. Identification of a linkage disequilibrium block in chromosome 1q associated with BMD in premenopausal white women. Ichikawa S, et al. J Bone Miner Res, 2008 Oct. PMID 18505370. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. A probability-based approach for high-throughput protein phosphorylation analysis and site localization. Beausoleil SA, et al. Nat Biotechnol, 2006 Oct. PMID 16964243. The DNA sequence and biological annotation of human chromosome 1. Gregory SG, et al. Nature, 2006 May 18. PMID 16710414.



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.62 KDa) .



GATAD2B monoclonal antibody (M01), clone 4G10
Western Blot analysis of GATAD2B expression in Jurkat (Cat # AT2165a)



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.