



GATAD2B Mouse mAb

Catalog No	YP-mAb-19482
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	GATAD2B KIAA1150
Immunogen	Synthesized peptide derived from human GATAD2B. AA range:165-265
Specificity	This antibody detects endogenous levels of GATAD2B at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal,Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Synonyms	GATAD2B KIAA1150;Transcriptional repressor p66-beta (GATA zinc finger domain-containing protein 2B) (p66/p68)
Observed Band	
Calculated Molecular Weight	65kD
Cell Pathway	Nucleus speckle . Speckled nuclear localization requires both CR1 and CR2 regions. .
Tissue Specificity	Widely expressed.
Function	Transcriptional repressor. Enhances MBD2-mediated repression. Efficient repression requires the presence of GATAD2A. Targets MBD3 to discrete loci in the nucleus. May play a role in synapse development.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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