

## GATAD2B rabbit pAb

<b>Catalog No :</b>	YN7236
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	GATAD2B
<b>Gene Name :</b>	GATAD2B KIAA1150
<b>Protein Name :</b>	Transcriptional repressor p66-beta (GATA zinc finger domain-containing protein 2B) (p66/p68)
<b>Human Gene Id :</b>	57459
<b>Human Swiss Prot No :</b>	Q8WXI9
<b>Mouse Gene Id :</b>	229542
<b>Mouse Swiss Prot No :</b>	Q8VHR5
<b>Immunogen :</b>	Synthesized peptide derived from human GATAD2B
<b>Specificity :</b>	This antibody detects endogenous levels of GATAD2B at Human, Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Molecularweight :** 65kD

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**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.

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**Subcellular Location :** Nucleus speckle . Speckled nuclear localization requires both CR1 and CR2 regions. .

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**Expression :** Widely expressed.

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## Products Images