

Datasheet for ABIN6944401

anti-GATAD2A antibody (AA 151-250) (FITC)



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Overview

Quantity:	100 µL
Target:	GATAD2A
Binding Specificity:	AA 151-250
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD2A antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human p66 alpha
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	GATAD2A
Alternative Name:	p66 alpha/ GATAD2A (GATAD2A Products)

Target Details

Background:	Synonyms: FLJ20085, FLJ21017, GATA zinc finger domain containing 2A, GATA zinc finger domain containing protein 2A, GATA zinc finger domain-containing protein 2A, GATAD2A, Hp66 alpha, Hp66alpha, OTTHUMP00000201911, OTTHUMP00000201912, P66 alpha, P66A_HUMAN, p66alpha, Transcriptional repressor p66 alpha, Transcriptional repressor p66-alpha, Transcriptional repressor p66alpha. Background: GATAD2A (GATA Zinc Finger Domain Containing 2A) is a Protein Coding gene. Among its related pathways are Activated PKN1 stimulates transcription of AR (androgen receptor) regulated genes KLK2 and KLK3 and Development NOTCH1-mediated pathway for NF-KB activity modulation. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and protein binding, bridging. An important paralog of this gene is GATAD2B.
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Gene ID:	54815
UniProt:	Q86YP4
Pathways:	Tube Formation , Embryonic Body Morphogenesis

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Handling

Expiry Date: 12 months