



Mouse anti-Human GATAD2A polyclonal antibody (DPAB-DC2363)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	GATAD2A (GATA zinc finger domain containing 2A) is a protein-coding gene. Among its related super-pathways are Development NOTCH1-mediated pathway for NF-KB activity modulation. GO annotations related to this gene include protein binding, bridging and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is GATAD2B.
Immunogen	GATAD2A (NP_060130, 26 a.a. ~ 134 a.a) partial recombinant protein with GST tag. The sequence is QIQKEATAQKPTGSGSTVTPPPLVRGTQNIPAGKPSLQTSSARMPGSVIPPLVRGGQ QASSKLGPQASSQVVMPLVRGAQQIHSIRQHSSTGPPPLLLAPRASVP
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Cell lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	GATAD2A GATA zinc finger domain containing 2A [Homo sapiens (human)]
Official Symbol	GATAD2A
Synonyms	GATAD2A; GATA zinc finger domain containing 2A; p66alpha; transcriptional repressor p66-alpha; hp66alpha; p66 alpha; GATA zinc finger domain-containing protein 2A;
Entrez Gene ID	54815
Protein Refseq	NP_060130
UniProt ID	A0A024R7M6
Chromosome Location	19p13.11
Pathway	Gene Expression; RNA Polymerase I Transcription; RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription;
Function	protein binding; protein binding, bridging; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity