

Datasheet for ABIN7448708
anti-GATAD2A antibody (AA 573-633)



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Overview

Quantity:	25 µg
Target:	GATAD2A
Binding Specificity:	AA 573-633
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD2A antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-p66alpha IHC Antibody, Affinity Purified
Immunogen:	Between AA 573 and 633
Isotype:	IgG
Predicted Reactivity:	Rat,Chicken,Turkey,Bovine,Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,White-tufted-ear marmoset,Crab-eating macaque,Little brown bat,Northern white-cheeked gibbon,Small-eared galago,Thirteen-lined ground squirrel,Zebra finch,African elephant,Tasmanian devil,Duckbill platypus,Gray short-tailed opossum
Purification:	Affinity Purified

Target Details

Target:	GATAD2A
Alternative Name:	p66alpha (GATAD2A Products)
Background:	Background: p66alpha and p66beta are human orthologs of the xenopus p66 subunit of the Mi-2/NuRD complex. The Mi-2/NuRD complex is a multi-subunit complex that mediates gene repression via processes involving chromatin remodeling and histone deacetylation. p66 alpha and beta were identified in a two-hybrid screen using the methyl-CpG-binding domain protein, MBD2, as bait. It has been demonstrated that p66alpha and p66beta mediate the interaction between MBD2 and histones.
Gene ID:	54815
UniProt:	Q86YP4
Pathways:	Tube Formation , Embryonic Body Morphogenesis

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months