

Datasheet for ABIN7451926  
**anti-GATAD2A antibody (AA 225-275)**



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## Overview

Quantity:	100 µg
Target:	GATAD2A
Binding Specificity:	AA 225-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-p66alpha Antibody, Affinity Purified
Immunogen:	between AA 225 and 275
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	GATAD2A
Alternative Name:	p66alpha ( <a href="#">GATAD2A Products</a> )
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

## Target Details

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:	<a href="#">Q86YP4</a>
Pathways:	<a href="#">Tube Formation, Embryonic Body Morphogenesis</a>

## Application Details

Application Notes:	IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 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