

Datasheet for ABIN7453751  
**anti-GATAD2B antibody (AA 50-100)**



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## Overview

Quantity:	20 µg
Target:	GATAD2B
Binding Specificity:	AA 50-100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD2B antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

## Product Details

Purpose:	Rabbit anti-p66beta/GATAD2B Antibody, Affinity Purified
Immunogen:	between AA 50 and 100
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	GATAD2B
Alternative Name:	p66beta/GATAD2B ( <a href="#">GATAD2B Products</a> )
Background:	Background: P66beta/GATAD2B interacts with MBD2 (methyl-CpG-binding domain 2) and

## Target Details

MBD3 (methyl-CpG-binding domain 3) and participates in transcriptional repression in association with the MBD2/NuRD and MBD3/NuRD histone deacetylase complexes. P66beta/GATAD2B is SUMOylated in vivo and its repressive activity has been shown to be enhanced by SUMOylation.

Gene ID: 57459

NCBI Accession: [NP\\_065750](#)

UniProt: [Q8WXI9](#)

## Application Details

Application Notes: IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.  
IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 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