# **Anti-GATAD2A Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 3930** 

#### **Aliases**

GATAD2A; GATA Zinc Finger Domain Containing 2A; P66alpha; GATA Zinc Finger Domain-Containing Protein 2A; Transcriptional Repressor P66-Alpha; P66 Alpha; Hp66alpha

# **Background**

Gene Name: GATAD2A NCBI Gene Entry: 54815 UniProt Entry: Q86YP4

# **Application Information**

Molecular Weight: Predicted, 68 kDa; observed, 68 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB8740

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB), immunocytochemistry (IC), flow cytometry (FCM)

## **Immunogen**

A synthesized peptide derived from human p66 alpha

## **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

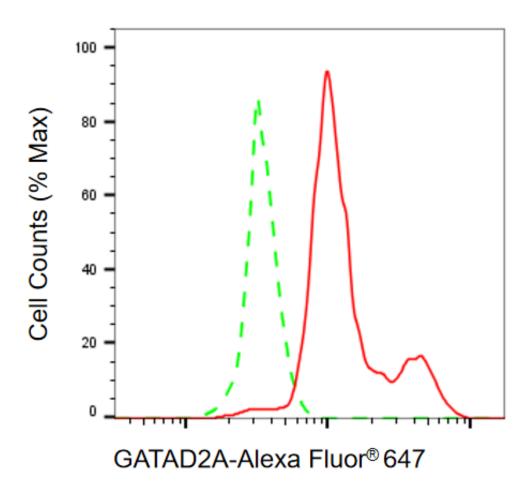
Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:100-1:1,000

Flow Cytometry (FCM): 1:2,000

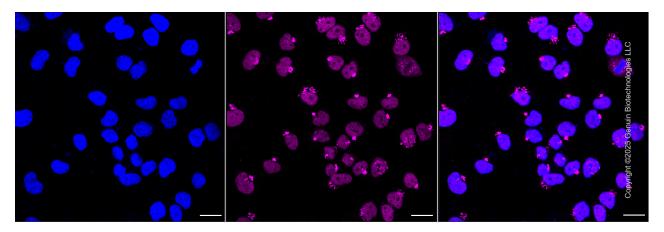
**Note:** This product is for research use only.

#### Validation Data

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Flow cytometric analysis of GATAD2A expression in Hela cells using anti-GATAD2A antibody (Cat#3930, 1:2,000). Green, isotype control; red, GATAD2A.

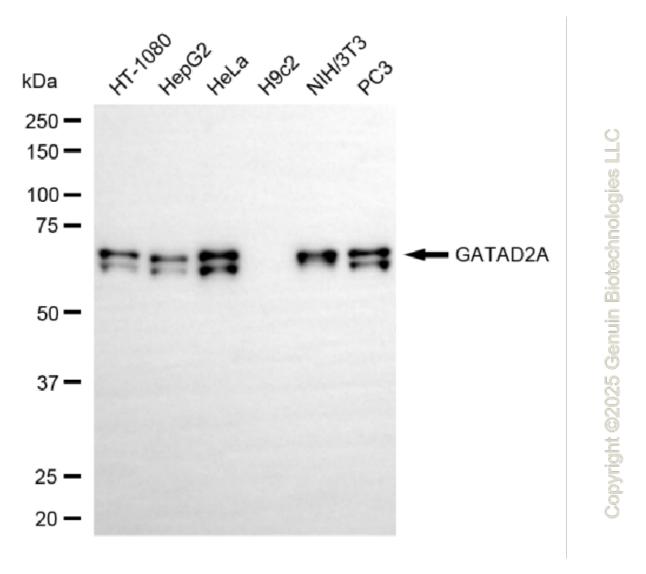


Immunocytochemical staining of Hela cells with anti-GATAD2A antibody (Cat#3930, 1:1,000). Nuclei were stained blue with DAPI; GATAD2A was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart

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#### Anti-GATAD2A Recombinant Rabbit **Monoclonal Antibody**

gain: Medium. Scale bar, 20 µm.



Western blotting analysis using anti-GATAD2A antibody (Cat#3930). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-GATAD2A antibody (Cat#3930, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).