

Product Data Sheet

Anti-GATAD2B Antibody

Catalog #	Source	Reactivity	Applications
CQA3609	Rabbit	H, M, R	WB, IH
Description	Rabbit polyclonal antibody to GATAD2B		
Immunogen	Recombinant full length protein of human GATAD2B		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GATAD2B protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
Gene Symbol	GATAD2B		
Alternative Names	KIAA1150; Transcriptional repressor p66-beta; GATA zinc finger domain-containing protein 2B; p66/p68		
Entrez Gene	57459 (Human); 229542 (Mouse)		
SwissProt	Q8WXI9 (Human); Q8VHR5 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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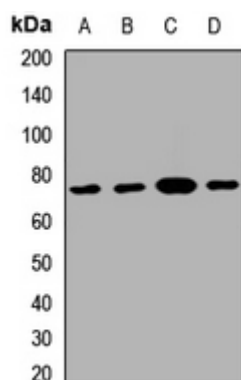
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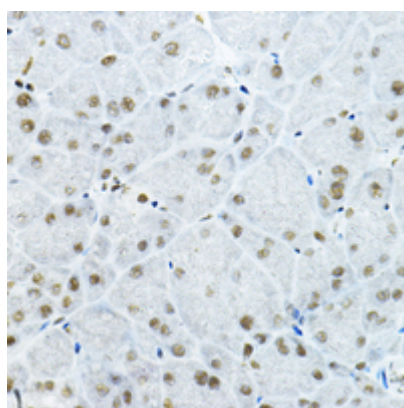
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Western blot analysis of GATAD2B expression in Hela (A), Jurkat (B), mouse brain (C), rat thymus (D) whole cell lysates. (Predicted band size: 65 kD; Observed band size: 80 kD)



Immunohistochemical analysis of GATAD2B staining in mouse pancreas formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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