abcam

Product datasheet

Recombinant Human GATAD2B protein ab153450

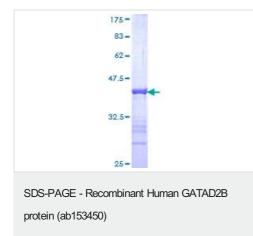
1 Image

Description		
Product name	Recombinant Human GATAD2B protein	
Expression system	Wheat germ	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence		RMTEDALRLNLLKRSLDPADERDDVLAKRLKMEGHEAME RLKMLALLKRK DLANLEVPHELPTKQDGSGVKGYEEKLNGNLRPHGDNRT AGRPGKENIND EPVDMSAR
Amino acids	3 to 110	
Tags	GST tag N-Terminus	
Specifications		
Our Abpromise guarantee	covers the use of ab153450 in the fo	ollowing tested applications.
The application notes include	recommended starting dilutions; op	timal dilutions/concentrations should be determined by the end user.
Applications	Western blot	
	ELISA	
Form	Liquid	
dditional notes This product was previously labelled as p66 beta.		y labelled as p66 beta.
Preparation and Storage		
Stability and Storage	Shipped on dry ice. Upon c	delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
	pH: 8.00	

Constituents: 0.31% Glutathione, 0.79% Tris HCI

Function	Has transcriptional repressor activity. Targets MBD3 to discrete loci in the nucleus.	
Tissue specificity	Ubiquitous.	
Sequence similarities	Contains 1 GATA-type zinc finger.	
Domain	CR1 is required for interaction with MBD3 and transcription repression. CR2 is required for localization to discrete loci in the nucleus.	
Cellular localization	Nucleus. Nuclear, in discrete foci.	

Images



ab153450 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <u>https://www.abcam.com/abpromise</u> or contact our technical team.

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