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Datasheet for ABIN2722236 GRHL3 Protein (His tag)

Image



Overview

Quantity:	50 µg	
Target:	GRHL3	
Origin:	Human	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This GRHL3 protein is labelled with His tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human GRHL3 / SOM (N-term HIS tag, transcript variant 3) protein expressed in E. coli. 	
	Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	GRHL3	
Alternative Name:	Grhl3,som (GRHL3 Products)	
Background:	This gene encodes a member of the grainyhead family of transcription factors. The encoded	
	protein may function as a transcription factor during development, and has been shown to	
	stimulate migration of endothelial cells. Multiple transcript variants encoding distinct isoforms	
	have been identified for this gene.[provided by RefSeq, Aug 2010].	

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Target Details		
Molecular Weight:	56.9 kDa	
NCBI Accession:	NP_937817	
Application Details		
Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the N-terminal.	
Restrictions:	For Research Use only	
Handling		
Concentration:	50 μg/mL	
Buffer:	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	

immediately. Only 2-3 freeze thaw cycles are recommended.

Images

122	_	
86	-	
67	-	-
49	_	
40	-	
30	-	
25	-	
16 12	-	

Western Blotting

Image 1. Validation with Western Blot

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