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FREM1 Protein (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	FREM1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FREM1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human FREM1 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	FREM1
Alternative Name:	Frem1 (FREM1 Products)
Background:	This gene encodes a basement membrane protein that may play a role in craniofacial and renal
	development. Mutations in this gene have been associated with bifid nose with or without
	anorectal and renal anomalies. Alternatively spliced transcript variants encoding different
	isoforms have been described. PubMed ID 19940113 describes one such variant that initiates
	transcription within a distinct, internal exon the resulting shorter isoform (named Toll-

Target Details

signal transduction, contributing to the control of inflammatory response activation.
receptor family and may regulate receptor function and Toll-like receptor/interleukin 1 receptor
like/interleukin-1 receptor regulator, TILRR) is suggested to be a co-receptor of the interleukin 1

Molecular Weight: 241.9 kDa

NCBI Accession: NP_659403

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 C-terminal.	

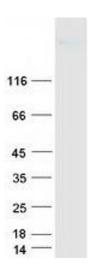
For Research Use only

Handling

Restrictions:

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
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



Western Blotting

Image 1. Validation with Western Blot