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DGKG Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Source:

Image



Go to Product page

Quantity:	20 μg
Target:	DGKG
Protein Characteristics:	Transcript Variant 3

Origin:	Human

Protein Type:	Recombinant	

Purification tag / Conjugate:	This DGKG protein is labelled with Myc-DYKDDDDK Tag.
i dimodilon tag / conjugate.	This borto protein is labelled with mys birthbbblt rag.

HEK-293 Cells

Product Details

Characteristics:	•	Recombinant human DAG kinase gamma (transcript variant 3) 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 Details	
Target:	DGKG
Abstract:	DGKG Products
Background:	Reverses the normal flow of glycerolipid biosynthesis by phosphorylating diacylglycerol back to phosphatidic acid. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	84.4 kDa

Target Details

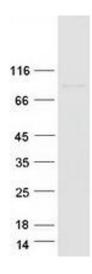
Application Details

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.
Restrictions:	For Research Use only

Handling

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