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Datasheet for ABIN1351516
DGKG Protein (AA 1-766) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	DGKG
Protein Characteristics:	AA 1-766
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DGKG protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	DGKG (Human) Recombinant Protein (P01)
Sequence:	MGEERWVSLT PEEFDQLQKY SEYSSKKIKD ALTEFNEGGS LKQYDPHEPI SYDVFKLFMR AYLEVDLPQP LSTHLFLAFS QKPRHETSDH PTEGASNSEA NSADTNIQNA DNATKADEAC APDTESNMAE KQAPAEDQVA ATPLEPPVPR SSSSESPVVY LKDVVCYLSL LETGRPQDKL EFMFRLYDSD ENGLLDQAEM DCIVNQMLHI AQYLEWDPTE LRPILKEMLQ GMDYDRDGFV SLQEWVHGGM TTIPLLVLLG MDDSGSKGDG RHAWTMKHFK KPTYCNFCHI MLMGVRKQGL CCTYCKYTVH ERCVSRNIPG CVKTYSKAKR SGEVMQHAWV EGNSSVKCDR CHKSIKCYQS VTARHCVWCR MTFHRKCELS TLCDGGELRD HILLPTSICP ITRDRPGEKS DGCVSAKDEL VMQYKIIPTP GTHPLLVLVN PKSGGRQGER LNFFRDTPDF RVLACGGDGT VGWILDCIDK ANFAKHPPVA VLPLGTGNDL ARCLRWGGGY EGGSLTKILK DIEQSPLVML DRWHLEVIPR EEVENGDQVP YSIMNNYFSI GVDASIAHRF HVMREKHPEK FNSRMKNKLW YFEFGTSETF AATCKKLHDH IELECDGVGV DLSNIFLEGI AILNIPSMYG GTNLWGENKK NRAVIRESRK

Product Details

GVTDPKELKF CVQDLSQQL EVVGLEGAME MGQIYTGLKS AGRRLAQCAS VTIRTNKLLP
MQVDGEPWMQ PCCTIKITHK NQAPMMMGP QKSSFFSLRR KSRSKD

Characteristics: Human DGKG full-length ORF (NP_001074213.1, 1 a.a. - 766 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: DGKG

Alternative Name: DGKG ([DGKG Products](#))

Background: Full Gene Name: diacylglycerol kinase, gamma 90 kDa
Synonyms: DAGK3,DGK-GAMMA,MGC104993,MGC133330

Gene ID: 1608

NCBI Accession: [NM_001080744](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

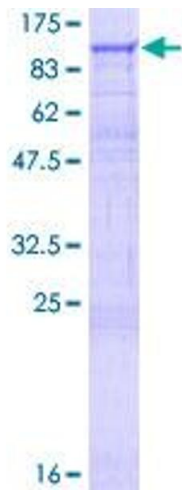


Image 1.