antibodies

Datasheet for ABIN2720340 EPS8 Protein (Myc-DYKDDDDK Tag)

Image



Overview

Quantity:	20 µg
Target:	EPS8
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EPS8 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human EPS8 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:	EPS8
Alternative Name:	Eps8 (EPS8 Products)
Background:	This gene encodes a member of the EPS8 family. This protein contains one PH domain and one SH3 domain. It functions as part of the EGFR pathway, though its exact role has not been determined. Highly similar proteins in other organisms are involved in the transduction of

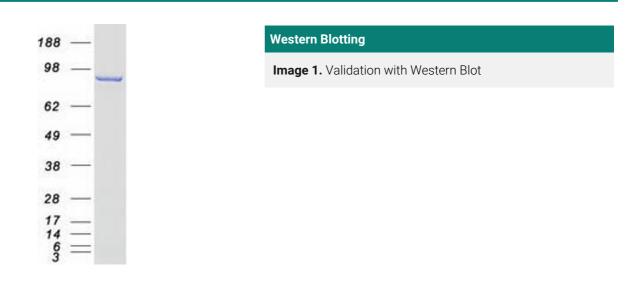
signals from Ras to Rac and growth factor-mediated actin remodeling. Alternate transcriptional

splice variants of this gene have been observed but have not been thoroughly characterized.

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Target Details	
Molecular Weight:	91.7 kDa
NCBI Accession:	NP_004438
Pathways:	EGFR Signaling Pathway, Regulation of Actin Filament Polymerization
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



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