antibodies

Datasheet for ABIN2732873 STK32B Protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg
Target:	STK32B
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This STK32B protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human STK32B 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:	STK32B
Alternative Name:	Stk32b (STK32B Products)
Background:	This gene encodes a serine-threonine protein kinase. Serine-threonine kinases transfer
	phosphate molecules to the oxygen atoms of serine and threonine. A genomic deletion
	affecting this gene has been associated with Ellis-van Creveld syndrome, an autosomal
	recessive skeletal dysplasia. Alternative splicing results in multiple transcript variants.
Molecular Weight:	47.7 kDa

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Target Details	
NCBI Accession:	NP_060871
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

188	-	-	
98	-	-	
62	-	-	
49	-	- 1	-
38	-	-	
28	-	-	
17	_	-	
14	-	-	
63	=	=	

Western Blotting

Image 1. Validation with Western Blot

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