abcam

Product datasheet

Recombinant Human SHK protein ab161754

1 Image

Description		
Product name	Recombinant Human SHK pr	rotein
Expression system	Wheat germ	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence		 MAARPITLGIDLGTTSVKAALLRAAPDDPSGFAVLASCAR AARAEAAVES AVAGPQGREQDVSRILQALHECLAALPRPQLRSVVGIGVS GQMHGVVFWK TGQGCEWTEGGITPVFEPRAVSHLVTWQDGRCSSEFLAS LPQPKSHLSVA TGFGCATIFWLLKYRPEFLKSYDAAGTIHDYVVAMLCGLPR PLMSDQNAA SWGYFNTQSQSWNVETLRSSGFPVHLLPDIAEPGSVAGR TSHMWFEIPKG TQVGVALGDLQASVYSCMAQRTDAVLNISTSVQLAASMP SGFQPAQTPDP TAPVAYFPYFNRTYLGVAASLNGGNVLATFVHMLVQWMA DLGLEVEESTV YSRMIQAAVQQRDTHLTITPTVLGERHLPDQLASVTRISSS DLSLGHVTR ALCRGIVQNLHSMLPIQQLQEWGVERVMGSGSALSRNDV LKQEVQRAFPL PMSFGQDVDAAVGAALVMLRRHLNQKES
Amino acids	1 to 478	
Tags	GST tag N-Terminus	

Specifications

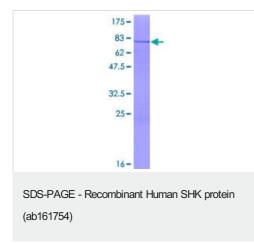
Our <u>Abpromise guarantee</u> covers the use of ab161754 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications

	ELISA	
Form	Liquid	
Additional notes	This product was previously labelled as CARKL.	
Preparation and Storage		
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.	
	pH: 8.00	
	Constituents: 0.31% Glutathione, 0.79% Tris HCl	
General Info		
Tissue specificity	Strongly expressed in liver, kidney and pancreas. Expressed at lower levels in placenta and heart.	
	Very weakly expressed in lung and brain.	
Sequence similarities	Belongs to the FGGY kinase family.	
Cellular localization	Cytoplasm.	

Images



ab161754 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <u>https://www.abcam.com/abpromise</u> or contact our technical team.

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