

Datasheet for ABIN7559655

KBTBD4 Protein (AA 1-534) (His tag)



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Quantity:	1 mg
Target:	KBTBD4
Protein Characteristics:	AA 1-534
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KBTBD4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Froduct Details	
Purpose:	Custom-made recombinat Kbtbd4 Protein expressed in mammalien cells.
Sequence:	MKGGIADSWQ REKLATMESP EEPGASMDEN YFVNYTFKDR SHSGRVAQGI MKLCLEEELF
	ADVTISVEGR EFQLHRLVLS AQSCFFRSMF TSNLKEAHNR VIVLQDVSES VFQLLVDYIY
	HGTVKLRADE LQEIYEVSDM YQLTSLFEEC SRFLARTVQV GNCLQVMWLA DRHSDPELYT
	AAKHCAKTHL AQLQSTEEFL HLPHHLLTDI ISDGVPCSQN PTEAIEAWIN FNKEEREAFA
	ESLRTSLKEI GENVHIYLIG KESSRTHSLA VSLHCAEDDS ISVSGQNSLC HQITAACKHG
	GDLYVVGGSI PRRMWKCNNA TVDWEWCAPL PRDRLQHTLV SVPGKDAIYS LGGKTLQDTL
	SNAVIYYRVG DNVWTETTQL EVAVSGAAGA NLNGIIYLLG GEENDLDFFT KPSRLIQCFD
	TETDKCHVKP YVLPFAGRMH AAVHKDLVFI VAEGDSLVCY NPLLDSFTRL CLPEAWSSAP
	SLWKIASCNG SIYVFRDRYK KGDANTYKLD PATSAVTVTR GIKVLLTNLQ FVLA Sequence
	without tag. The proposed Purification-Tag is based on experiences with the expression
	system, a different complexity of the protein could make another tag necessary. In case yo

	have a special request, please contact us.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalien cells and purified in one-step affinity chromatography	
	The optimized expression system ensures reliability for intracellular, secreted and	
	transmembrane proteins.	
	State-of-the-art algorithm used for plasmid design (Gene synthesis).	
	This protein is a made-to-order protein and will be made for the first time for your order. Our	
	experts in the lab try to ensure that you receive soluble protein.	
	If you are not interested in a full length protein, please contact us for individual protein	
	fragments.	
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom	
	made proteins from other companies is that there is no financial obligation in case the protein	
	cannot be expressed or purified.	
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot	
Grade:	custom-made	
Target Details		
Target:	KBTBD4	
Alternative Name:	Kbtbd4 (KBTBD4 Products)	
Background:	Kelch repeat and BTB domain-containing protein 4 (BTB and kelch domain-containing protein 4)	
Molecular Weight:	59.9 kDa	
UniProt:	Q8R179	
Application Details		
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies	
	as well. As the protein has not been tested for functional studies yet we cannot offer a	
	guarantee though.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months