

Datasheet for ABIN7562012
FHAD1 Protein (AA 1-1420) (His tag)



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Overview

Quantity:	1 mg
Target:	FHAD1
Protein Characteristics:	AA 1-1420
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FHAD1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Fhad1 Protein expressed in mammalian cells.
Sequence:	MKAYLKSDG FFVLNKSTTI GKHADSDLVL QSADIDNHHA LIEFNEAGT FVLQDFNSRN GTFVNECHIQ NVAVKLIPGD ILRFGSAGMT YELVIENPSP VSCPWVRGPA PWSPQPHLS SSPPDMPFHH GIQPATVQRS WSQGCPRPTM VPPAPHQRPM SASGKMFSFV MDPKSPVINQ VWANAMDMSE QCMMMDGLSGT IPPTEIFMDH DLSQQDKDEI ILLGREVNR LSDFEMESKY KDALIMNLQA EVADLSQRLS ETAAVAAARQ SNRCDPKLQG VDEGDDLQK EIESMKSQIN ALQKGYSQVL SQTAEERNT EISLKNEN LKRDAITSG MVTSLQKDMS ARNEQVQQLQ EEVNRLRIEN REKEYQLEAL SSRCSVMKEE LRKEEAQKDR REAQEKELKL CRSQMQDMEK EVRKLREELK KNYMGQNIIS KTLREKNKVE EKLQEDSRRK LLQLQEMGMR ENLIKINLER AVGQLENFRN QVIKATFGKT KPFRDKPITD QQLIEKIIQV TEDNLSFQQR KWTLQRETHL HPKQEETMHS VEKLRVLLDK CQACMRDSCS SIDLKKEVEL LQHLPLSPLV SGLQKTVVNI LRVLSWLEE TEQLLGDLDI ELSDSKGFSLCLLYLLEHY KKIMSQSQDL QAQMNASRET

QKSLRQEHLA EKEKLAEKLE QEEKLKAKIQ QLTEEKAALE ESIGQEKSRS EEALEKAQAR
VRELENHLAS QKEALENSVA QEKRKMLEML EAERRKAQDL ENQLTQQKEI SENNTYEKLLK
MRDTLEKEKR KIQDLENRLT KQKEEIELKE QKENVLNNKL KDALVMVEDA QQMKTTESQR
AETLALKLKE TLAELETTKT KMILTDDRKL LQQQSMKALQ DERESQKHGF EEEISEYKEQ
IKQHSQTIVS LEERLCQVTQ YYQKIEGEIT TLKNNDTGPK EEASQDLTAG PPLDSGDKEI
ACDHLIDDLL MAQKEILSQQ EIIMKLRTDL GEASRMSDL RGELSEKQKM ELERQVALVR
QQSGELSMK AKVAQTTGLM EKKDRELKVL REALRASQEK PRPHLSTEQK PRTLSQKCDI
SLQIEPAHPD SFSSFQEEQS FSDLGVKCKG SRHEETIQRQ RKALSELRTR VRELEKANSC
NHKDHVNESF LELRTLMEK NVQKILLDAK PDLTTLARVE IRPPQNSPFN SGSTLVMEKS
VKTDAGEALE LSEKLYTDMI KTLGSLMNIK DMSSHTSLKH LSPKEREKVN HLRQKDLDLV
FDKITQLKTR LQRKEELLKG YEQELEQLRH SKVSVQMYQT QVAKLEDDVH KEAEEKALLK
EALERTEQQL SQERRFNRFV KQKDRGEDP EQRNMSYSPF KDNEKQRRLF VEMVKSKMQN
SSVQAGAKKA TLKTGQERET KKEAYKSTQS LSFVKPGGKN **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 you 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 mammalian 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:	FHAD1
Alternative Name:	Fhad1 (FHAD1 Products)
Background:	Forkhead-associated domain-containing protein 1 (FHA domain-containing protein 1)
Molecular Weight:	163.7 kDa
UniProt:	A6PWD2

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