

Datasheet for ABIN7590024 ANKS3 Protein (AA 1-663) (His tag)



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Overview

Quantity:	100 μg
Target:	ANKS3
Protein Characteristics:	AA 1-663
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANKS3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MSELSDEASE PELLNRSLSM WHGLGAQVSR EELDVPLDLH TAASIGQYEV VKECVQRREL
DLNKKNGGGW TPLMYASYIG HDTIVHLLLE AGVSVNVPTP EGQTPLMLAS SCGNESIAYF
LLQQGAELEM KDIQGWTALF HCTSAGHQQM VKFLLESGAN ANVREPVYGF TPLMEAAAAG
HEIIVQYFLN HGVKVDTRDH SGATARMLAK QYGHMKIVAL METHSPVLPK SLYRSSENYE
DLSSSDESWP VPQRQRPCRK KGLSIHEGPR ALARITATGL GGKTPDSYEQ VPPRGYVTFT
SSDENTMEGE GLCYRDVTSP INERDVESSS SSSREEPTFC ASLGPVWRSS SSDGLARAQG
LSSEASIESN EDSDHARKSS VRKQTRTYLK NKSRHNNSDG HWPSSTGTAR TPGSEPQAEK
SPYSGPQDLA TLLEQIGCLK YLQVFEEQDV DLRIFLTLTE SDLKEIGITL FGPKRKMTSA
IARWHSSARP PSDALELAYA DRLEAEMQEL AIQLHKCCEE AEALRGQVSQ EQELRAVVES
CLLEQDSARK DIHAQLQEAQ TLAQDAALVL DQLRACQAEL SARLKQHHSP SEATQNPPFL
PADSKGWPIP LQALSLPELS GALEDRVHEM GIMLRNAEPG ETTDAEWEEM EGTIARRDDS DVG

Specificity: Rattus norvegicus (Rat)

Product Details Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien Characteristics: cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** ANKS3 Target: Abstract: **ANKS3 Products** Background: Recommended name: Ankyrin repeat and SAM domain-containing protein 3 UniProt: Q5M9H0 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Lyophilized Format: Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C