

Recombinant Human FYTDD1 protein ab164533

1 References 1 Image

Description

Product name	Recombinant Human FYTDD1 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MNRFGTRLVGATATSSPPPKARSNENLDKIDMSLDDIILKN RKEGKKQNF PRLNRRLQLQSGAQQFRMRVRWGIQQNSGFGKTSLNRR GRVMPGKRRPNG VITGLAARKTTGIRKGISPMNRPLSDKNIEQYFPVLKRKAN LLRQNEGQ RKPVAVLKRPSQLSRKNNIPANFTRSGNKLNHQKDRQAT FLFRRGLKVQ AQLNTEQLLDDVVAKRTRQWRTSTTNGGILTVSIDNPGAV QCPVTQKPRL TRTAVPSFLTKREQSDVKKVPKGVPLQFDINSVGKQTGM TLNERFGILKE QRATLTYNKGGSRFVTVG
Amino acids	1 to 318
Tags	GST tag N-Terminus

Specifications

Our <b>Abpromise guarantee</b> covers the use of <b>ab164533</b> in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
Applications	Western blot ELISA
Form	Liquid
Additional notes	

## Preparation and Storage

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### 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

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### Function

Required for mRNA export from the nucleus to the cytoplasm. Acts as an adapter that uses the DDX39B/UAP56-NFX1 pathway to ensure efficient mRNA export and delivering to the nuclear pore. Associates with spliced and unspliced mRNAs simultaneously with THOC4.

### Sequence similarities

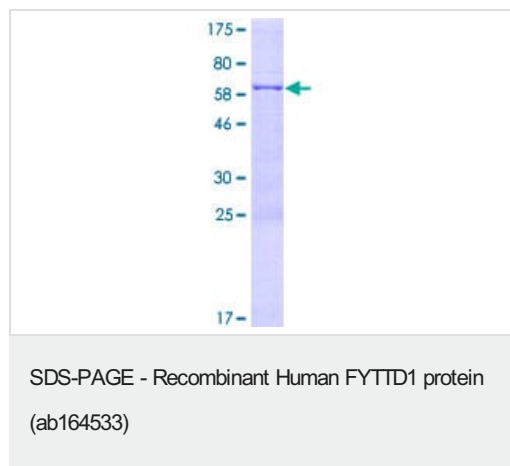
Belongs to the UIF family.

### Cellular localization

Nucleus > nucleoplasm. Nucleus speckle.

## Images

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ab164533 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"

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