abcam

Product datasheet

Recombinant Human FUBP1/FBP protein ab152933

1 Image

Description

Product name Recombinant Human FUBP1/FBP protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MADYSTVPPPSSGSAGGGGGGGGVNDAFKDALQR

ARQIAAKIGGDAG

TSLNSNDYGYGGQKRPLEDGDQPDAKKVAPQNDSFGTQ

LPPMHQQQRSVM

TEEYKVPDGMVGFIIGRGGEQISRIQQESGCKIQIAPDSGGL

PERSCMLT

GTPESVQSAKRLLDQIVEKGRPAPGFHHGDGPGNAVQEI

MIPASKAGLVI

GKGGETIKQLQERAGVKMVMIQDGPQNTGADKPLRITGDP

YKVQQAKEMV

LELIRDQGGFREVRNEYGSRIGGNEGIDVPIPRFAVGIVIGR

NGEMIKKI

QNDAGVRIQFKPDDGTTPERIAQITGPPDRCQHAAEIITDLL

RSVQAGNP

GGPGPGGRGRGQGNWNMGPPGGLQEFNFIVPTGKTG

LIIGKGGETIKS

ISQQSGARIELQRNPPPNADPNMKLFTIRGTPQQIDYARQLI

EEKIGGPV

NPLGPPVPHGPHGVPGPHGPPGPPGPGTPMGPYNPAPY

NPGPPGPAPHGP

PAPYAPQGWGNAYPHWQQQAPPDPAKAGTDPNSAAWA

AYYAHYYQQQAQP

PPAAPAGAPTTTQTNGQGDQQNPAPAGQVDYTKAWEEY

YKKMGQAVPAPT

GAPPGGQPDYSAAWAEYYRQQAAYYAQTSPQGMPQHPP

APQCRFDPASIE LAL

Amino acids 1 to 653

Tags GST tag N-Terminus

1

Specifications

Our Abpromise guarantee covers the use of ab152933 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 This product was previously labelled as FUBP1.

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 HCI

General Info

Function Regulates MYC expression by binding to a single-stranded far-upstream element (FUSE)

upstream of the MYC promoter. May act both as activator and repressor of transcription.

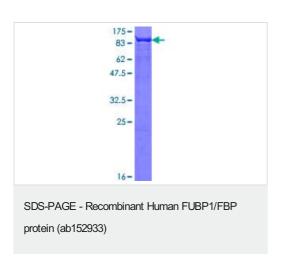
Sequence similarities Contains 4 KH domains.

Post-translational modifications

Ubiquitinated. This targets the protein for proteasome-mediated degradation.

Cellular localization Nucleus.

Images



ab152933 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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