abcam

Product datasheet

Recombinant Human FIP protein ab152790

1 Image

Description

Product name Recombinant Human FIP protein

Expression system Wheat germ

Accession Q15853

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MDMLDPGLDPAASATAAAAASHDKGPEAEEGVELQEGG

DGPGAEEQTAVA

ITSVQQAAFGDHNIQYQFRTETNGGQVTYRVVQVTDGQLD

GQGDTAGAVS

VVSTAAFAGGQQAVTQVGVDGAAQRPGPAAASVPPGPA

APFPLAVIQNPF

SNGGSPAAEAVSGEARFAYFPASSVGDTTAVSVQTTDQS

LQAGGQFYVMM

TPQDVLQTGTQRTIAPRTHPYSPKIDGTRTPRDERRRAQH

NEVERRRRDK

INNWIVQLSKIIPDCNADNSKTGASKGGILSKACDYIRELRQ

TNQRMQET

FKEAERLQMDNELLRQQIEELKNENALLRAQLQQHNLEM

VGEGTRQ

Predicted molecular weight 63 kDa including tags

Amino acids 1 to 346

Specifications

Our Abpromise guarantee covers the use of ab152790 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA

SDS-PAGE Western blot

Form Liquid

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Additional notes

Protein previously labeled as USF2.

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 Transcription factor that binds to a symmetrical DNA sequence (E-boxes) (5'-CACGTG-3') that is

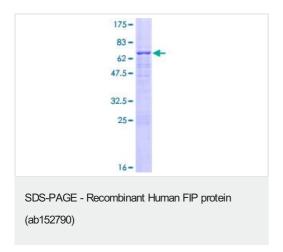
found in a variety of viral and cellular promoters.

Tissue specificity Ubiquitous.

Sequence similarities Contains 1 basic helix-loop-helix (bHLH) domain.

Cellular localization Nucleus.

Images



12.5% SDS-PAGE showing ab152790 stained with Coomassie Blue.

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