

Product datasheet

Recombinant Human NFIX/CTF protein ab132672

1 Image

Overview

Product name	Recombinant Human NFIX/CTF protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Accession	Q14938-3
Species	Human

Sequence	<p>MYSPLYCLTQDEFHPFIEALLPHVRAFSYTWFNLQARKR KYFKKHEKRMSK DEERAVKDELLGEKPEIKQKWASRLAKLRKDIRPEFR EDYVLTITGKKP PCCVLSNPDQKGKIRRIDCLRQADKVVRLDLVMVILFK GIPLESTDGERL YKSPQCSNPGLCVQPHHIGVTIKELDLAYFVHTPES GQSDSSNQGGDA DIKPLPNGHLSFQDCFVTSGVWNVTELVRVVSQTPVAT ASGPNFSLADLES PSYNNINQVTLGRRSITSPSTSTTKRPKSIDDSEMESP VDDVFYPGTGR SPAAGSSQSSGWPNDVDAGPASLKKSGKLDFFCSAL SSQGSSPRMAFTHHP LPVLAGVRPGSPRATASALHFPSTSIQQSSPYFTHPTI RYHHHHGQDSL KEFVQFVCSDGSGQATGQHSQRQAPPLPTGLSASDP GTATF</p>
-----------------	--

Molecular weight	74 kDa including tags
Amino acids	1 to 441

Specifications

Our [Abpromise guarantee](#) covers the use of **ab132672** in the following tested applications.

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

Applications	ELISA Western blot SDS-PAGE
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 µg/ul. Product previously known as Recombinant Human NFIX protein.

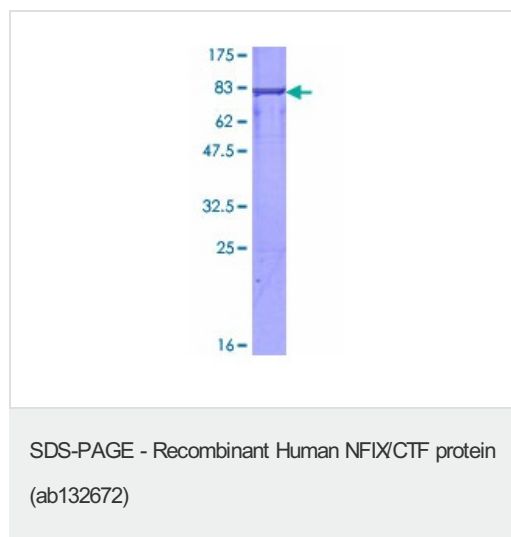
Preparation and Storage

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 HCl
------------------------------	--

General Info

Function	Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication.
Sequence similarities	Belongs to the CTF/NF-I family. Contains 1 CTF/NF-I DNA-binding domain.
Cellular localization	Nucleus.

Images



12.5% SDS-PAGE analysis showing ab132672 stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors