abcam

Product datasheet

Recombinant Human HCF-2 protein ab162258

1 Image

Description

Product name	Recombinant Human HCF-2 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MAAPSLLNWRRVSSFTGPVPRARHGHRAVAIRELMIIFGG GNEGIADELH VYNTATNQWFLPAVRGDIPPGCAAHGFVCDGTRILVFGG MVEYGRYSNEL YELQASRWLWKKVKPHPPPSGLPPCPRLGHSFSLYGNK CYLFGGLANESE DSNNNVPRYLNDFYELELQHGSGVVGWSIPVTKGVVPSP RESHTAVIYCK KDSGSPKMYVFGGMCGARLDDLWQLDLETMSWSKPET KGTVPLPRSLHTA SVIGNKMYIFGGWVPHKGENTETSPHDCEWRCTSSFSYL NLDTTEWTTLV SDSQEDKKNSRPRPRAGHCAVAIGTRLYFWSGRDGYKKA LNSQVCCKDLW YLDTEKPPAPSQVQLIKATTNSFHVKWDEVSTVEGYLLQL STDLPYQAAS SDSSAAPNMQGVRMDPHRQGSNNIVPNSINDTINSTKTEQ PATKETSMKN KPDFKALTDSNAILYPSLASNASNHNSHVVDMLRKNEGPH TSANVGVLSS CLDVRTVIPETSVSSTVSSTQTMVTQQTIKTESSSTNGAVV KDETSLTTF STKSEVDETYALPATKISRVETHATATPFSKETPSNPVATV KAGERQWCD VGIFKNNTALVSQFYLLPKGKQSISKVGNADVPDYSLLKKQ DLVPGTGYR FRVAAINGCGIGPFSKISEFKTCIPGFPGAPSAVRISKNVEG IHLSWEPP TSPSGNILEYSAYLAIRTAQIQDNPSQLVFMRIYCGLKTSCIV

TAGQLAN
AHIDYTSRPAIVFRISAKNEKGYGPATQVRWLQGNNKKAPL
N

Amino acids	1 to 792
Tags	GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab162258** 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	Protein concentration is above or equal to 0.05 mg/ml. Previously labelled as Host cell factor C2.

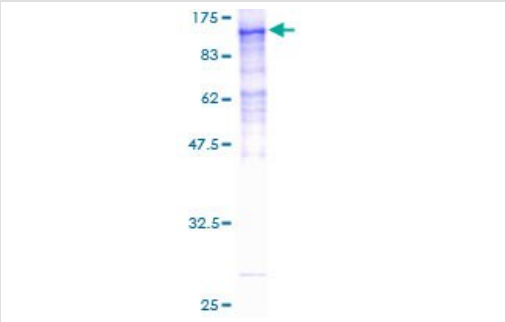
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80ºC. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Tissue specificity	Highly expressed in testis. Detected at lower levels in spleen, thymus, prostate, ovary, small intestine and colon.
Sequence similarities	Contains 3 fibronectin type-III domains. Contains 4 Kelch repeats.
Cellular localization	Cytoplasm. Nucleus.

Images



SDS-PAGE - Recombinant Human HCF-2 protein (ab162258)

ab162258 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"

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