abcam

Product datasheet

Recombinant Human ASC1 protein ab152970

1 Image

Description

Product name Recombinant Human ASC1 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MAVAGAVSGEPLVHWCTQQLRKTFGLDVSEEIIQYVLSIE

SAEEIREYVT

DLLQGNEGKKGQFIEELITKWQKNDQELISDPLQQCFKKD

EILDGQKSGD

HLKRGRKKGRNRQEVPAFTEPDTTAEVKTPFDLAKAQEN

SNSVKKKTKFV

NLYTREGQDRLAVLLPGRHPCDCLGQKHKLINNCLICGRIV

CEQEGSGPC

LFCGTLVCTHEEQDILQRDSNKSQKLLKKLMSGVENSGK

VDISTKDLLPH

QELRIKSGLEKAIKHKDKLLEFDRTSIRRTQVIDDESDYFAS

DSNQWLSK

LERETLQKREEELRELRHASRLSKKVTIDFAGRKILEEENS

LAEYHSRLD

ETIQAIANGTLNQPLTKLDRSSEEPLGVLVNPNMYQSPPQ

WVDHTGAASQ

KKAFRSSGFGLEFNSFQHQLRIQDQEFQEGFDGGWCLS

VHQPWASLLVRG

IKRVEGRSWYTPHRGRLWIAATAKKPSPQEVSELQATYRL

LRGKDVEFPN

 ${\tt DYPSGCLLGCVDLIDCLSQKQFKEQFPDISQESDSPFVFI}$

CKNPQEMVVK

FPIKGNPKIWKLDSKIHQGAKKGLMKQNKAV

Amino acids 1 to 581

Tags GST tag N-Terminus

Specifications

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Our **Abpromise guarantee** covers the use of **ab152970** 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

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 coactivator of nuclear receptors which functions in conjunction with CBP-p300 and

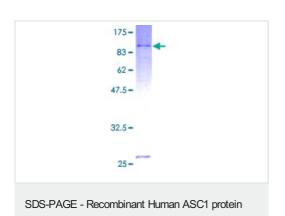
SRC-1 and may play an important role in establishing distinct coactivator complexes under different cellular conditions. Plays a pivotal role in the transactivation of NF-kappa-B, SRF and AP1. Acts as a mediator of transrepression between nuclear receptor and either AP1 or NF-

kappa-B. Plays a role in androgen receptor transactivation and in testicular function.

Cellular localization Nucleus. Cytoplasm. Cytoplasmic under conditions of serum deprivation.

Images

(ab152970)



ab152970 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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