

Product datasheet

Recombinant Human Wwp2 protein ab140576

1 Image

Description

Product name Recombinant Human Wwp2 protein

Purity > 90 % SDS-PAGE.

Expression system Baculovirus infected Sf9 cells

Accession [O00308](#)

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence

```

MASASSSRAGVALPFEKSQLTLKVVSAPKPVHNRQPRIN
SYVEVAVDGLP SETKKTGKRI
GSSELLWNEIILNVTQSHLDLKVWSCHTLRNELLGT
ASVNL SNVLKNNGGK MENMQLT
LNLQTENKGSVVSGGELTIFLDGPTV
DLGNVPNGSALTDGSQLPSRDSSGTAVAPENRHQ
PPSTNCFGGRSRTH
RHSGASARTTPATGEQSPGARSRHRQPVKNSGHSLAN
GTVNDEPT TA
TDPEEPSVVGVTSPPAAPLSVTPNPNTTSLPAPATPAEG
EEPSTSGTQQQL PAAAQAPD
ALPAGWEQRELPNGRVYYVDHNTKTTTWERPLPPGWEK
RT DPRGRFYVDHNTRTTTWQR
PTAEYVRNIEQWQSQRNQLQGAMQHFSQ
RFLYQSSSASTDHDPLGPLPPGWEKRQDNGRV
YYVNHNTRTTQWEDPR
TQGMIEPALPPGWEMKYTSEGVRYFVDHNTRTTTFKDP
RPGFE SGK
QGSPGAYDRSFRWKYHQFRFLCHSNALPSHVKISVSRQT
LFEDSFQQIMN MKPYDL
RRRLYIMRGEGLDYGGIAREWFFLLSHEVLNPMYCLFEY
A GKNNYCLQINPASSINPD
HLTYFRFIGRFIAMALYHGKFIDTGFTLPF
YKRMLNKRPTLKDLESIDPEFYNSIWIKE
NNLEECGLELYFIQDMEI
    
```

LGKVTTHLKEGGESIRVTEENKEEYIMLLTDWRFTRGVVEE
Q TKAFLD
GFNEVAPLEWLRYFDEKELEMLCGMQEIDMSDWQKSTI
YRHYTKNSKQIQWFW
QVVKEMDNEKRIRLLQFVTGTCRLPVGGFAELIGSNGPQK
FCID KVGKETWLP RSHTCFN
RLDLPPYKSYEQLREKLLYAIEETEGFGQE

Predicted molecular weight 130 kDa including tags

Tags GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab140576** 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

SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.50

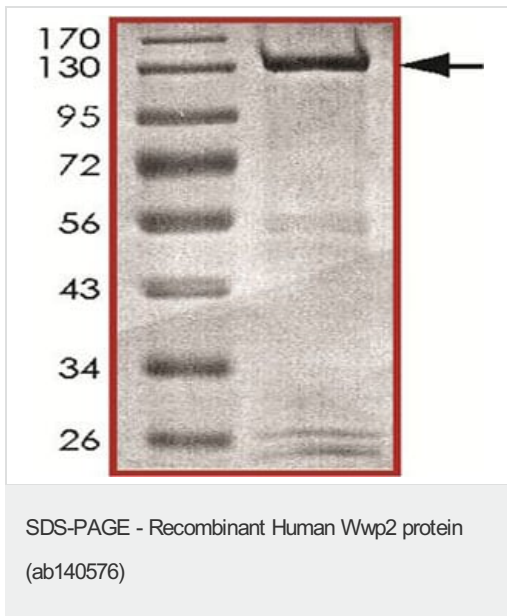
Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA, 25% Glycerol, 0.29% Sodium chloride

General Info

Relevance Wwp2 is a HECT domain containing E3 ubiquitin protein ligase. Wwp2 specifically interacts with Rpb1 and is responsible for targeting it for ubiquitination.

Cellular localization Nuclear

Images



Sample Purity Data

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