# abcam

### Product datasheet

## Recombinant Human WDR68 protein (denatured) ab111624

#### 1 图像

描述

产品名称 重组人WDR68蛋白(denatured)

纯**度** > 90 % SDS-PAGE.

ab111624 was denatured using detergent during conventional chromatography purification

process.

表达系统 Escherichia coli

Accession P61962

**蛋白长度** Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMVYAMNWSVRPDKRFRLALG

**SFVEEYNNKV** 

 ${\tt QLVGLDEESSEFICRNTFDHPYPTTKLMWIPDTKGVYPDLLA}$ 

TSGDYLRV

WRVGETETRLECLLNNNKNSDFCAPLTSFDWNEVDPYLLGTS

SIDTTCTI

WGLETGQVLGRVNLVSGHVKTQLIAHDKEVYDIAFSRAGGGR

**DMFASVGA** 

DGSVRMFDLRHLEHSTIIYEDPQHHPLLRLCWNKQDPNYLAT

**MAMDGMEV** 

VILDVRVPCTPVARLNNHRACVNGIAWAPHSSCHICTAADDH

QALIWD

**预测分子量** 34 kDa

**氨基酸** 19 to 295

标签 His tag N-Terminus

描述 重组人WDR68蛋白

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab111624 in the following tested applications.

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

应用 SDS-PAGE

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#### 制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 2.4% Urea, 0.02% DTT, 0.32% Tris HCI

#### 常规信息

功能 Involved in craniofacial development. Acts upstream of the EDN1 pathway and is required for

formation of the upper jaw equivalent, the palatoquadrate. The activity required for EDN1 pathway function differs between the first and second arches (By similarity). Associates with DIAPH1 and controls GLI1 transcriptional activity. Could be involved in normal and disease skin development.

May function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.

通路 Protein modification; protein ubiquitination.

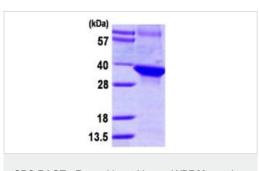
序列相似性 Belongs to the WD repeat DCAF7 family.

Contains 4 WD repeats.

细胞定位 Cytoplasm. Nucleus. Overexpression of DIAHP1 or active RHOA causes translocation from the

nucleus to cytoplasm.

#### 图片



15% SDS-PAGE showing ab111624 at approximately 33.6kDa (3μg).

SDS-PAGE - Recombinant Human WDR68 protein (denatured) (ab111624)

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

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