# abcam

## Product datasheet

# Anti-WDR26 antibody ab85961

2 References 1 Image

Overview

Product name Anti-WDR26 antibody

**Description** Rabbit polyclonal to WDR26

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

**Predicted to work with:** Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Turkey, Pig, Xenopus laevis, Chimpanzee, Rhesus monkey, Gorilla, Tilapia, Orangutan, Xenopus

tropicalis, Medaka fish 🔷

**Immunogen** Synthetic peptide corresponding to Human WDR26 aa 150-250.

Database link: Q9H7D7

Positive control HeLa cell lysate

**General notes**The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7

Preservative: 0.09% Sodium azide Constituent: Tris citrate/phosphate

Purity Immunogen affinity purified

**Purification notes** Affinity purified using an epitope specific to WDR26 immobilized on solid support.

**Clonality** Polyclonal

**Isotype** IgG

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#### **Applications**

### The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab85961 in the following tested applications.

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

Application	Abreviews	Notes
WB		Use a concentration of 0.4 µg/ml. Predicted molecular weight: 72 kDa.

#### **Target**

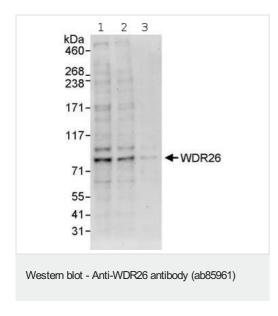
#### Relevance

The WDR26 gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids, which are typically bracketed by gly-his and trp-asp (GH-WD). WD repeats may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Two transcript variants encoding two different isoforms have been found for this gene.

#### **Cellular localization**

Cytoplasmic

#### **Images**



All lanes: Anti-WDR26 antibody (ab85961) at 0.4 µg/ml

Lane 1 : HeLa whole cell lysate at 50  $\mu$ g Lane 2 : HeLa whole cell lysate at 15  $\mu$ g Lane 3 : HeLa whole cell lysate at 5  $\mu$ g

Developed using the ECL technique.

**Predicted band size:** 72 kDa **Observed band size:** 72 kDa

Exposure time: 30 seconds

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

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- Extensive multi-media technical resources to help you
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