# abcam

### Product datasheet

## Anti-WDR54 antibody ab235315

#### 3 Images

#### Overview

Product name Anti-WDR54 antibody

**Description** Rabbit polyclonal to WDR54

Host species Rabbit

Tested applications Suitable for: IHC-P, WB

Species reactivity Reacts with: Mouse, Human

Immunogen Recombinant full length protein corresponding to Human WDR54 aa 1 to the C-terminus.

Database link: Q9H977

Run BLAST with
Run BLAST with

Positive control WB: Mouse stomach lysate. IHC-P: Human lung and stomach tissue.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7.40

Preservative: 0.03% Proclin 300

Constituents: PBS, 50% Glycerol (glycerin, glycerine)

**Purity** Protein G purified

Purification notes Purity >95%

**Clonality** Polyclonal

**Isotype** IgG

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#### **Applications**

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab235315 in the following tested applications.

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

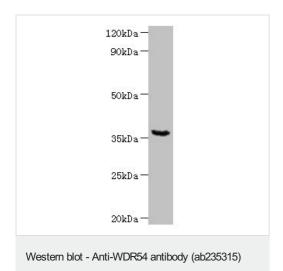
Application	Abreviews	Notes
IHC-P		1/20 - 1/200.
WB		1/1000 - 1/5000. Detects a band of approximately 36 kDa (predicted molecular weight: 36 kDa).

#### **Target**

Sequence similarities

Contains 4 WD repeats.

#### **Images**

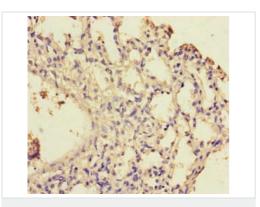


Anti-WDR54 antibody (ab235315) at 1/1000 dilution + Mouse stomach tissue lysate

#### **Secondary**

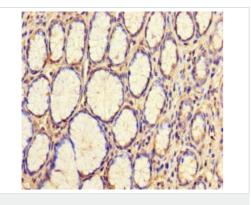
Goat polyclonal to rabbit IgG at 1/10000 dilution

**Predicted band size:** 36 kDa **Observed band size:** 36 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-WDR54 antibody (ab235315)

Paraffin-embedded human lung tissue stained for WDR54 using ab235315 at 1/100 dilution in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-WDR54 antibody (ab235315)

Paraffin-embedded human stomach tissue stained for WDR54 using ab235315 at 1/100 dilution in immunohistochemical analysis.

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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