

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 1-334.

Sequence:

```
MFRWERSIPLRGSAAALCNNLSVLQLPARNLTYFGVV
HGPSAQLLSAAPE
GVPLAQRQLHAKEGAGVSPPLITQVHWCVLPFRVLLV
LTSHRGIQMYESN
GYTMVYWHALDSGDASPVQAVFARGIAASGHFICVGT
WSGRVLVFDIPAK
GPNMLSEELAGHQMPITDIATEPAQQQDCVADMVTAD
DSGLLCVWRS GP
EFTLLTRIPGFGVPCPSVQLWQGIIAAGYGNGQVHLYE
ATTGNLHVQINA
HARAICALDLASEVGKLLSAGEDTFVHIWKLSRNPESG
YIEVEHCHGECV
ADTQLCGARFCDSSGNSFAVTGYDLAEIRRFSSV
```

Database link: [Q9H977](#)

 [Run BLAST with](#)

 [Run BLAST with](#)

Positive control	WB: Mouse stomach lysate. IHC-P: Human lung and stomach tissue.
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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 Constituents: PBS, 50% Glycerol

Purity	Protein G purified
Purification notes	Purity >95%
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab235315** in the following tested applications.

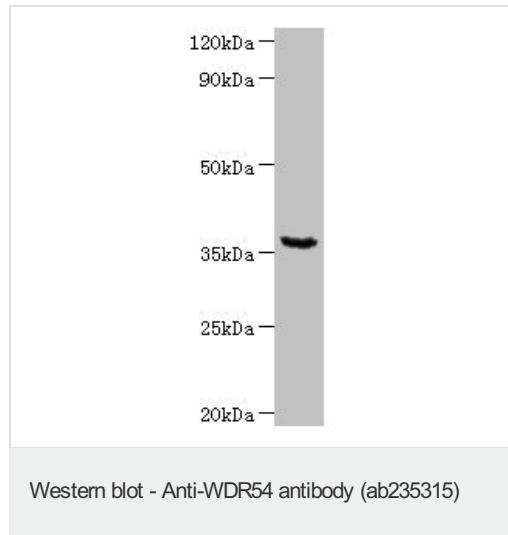
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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



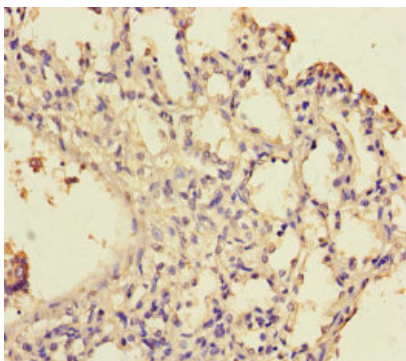
Anti-WDR54 antibody (ab235315) at 1/1000 dilution + Mouse stomach tissue lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

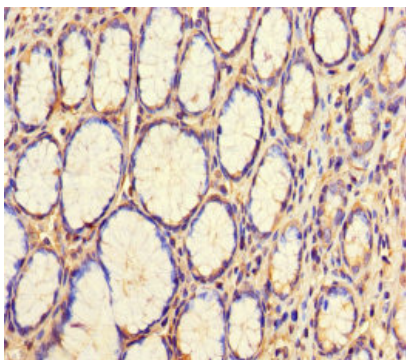
Predicted band size: 36 kDa

Observed band size: 36 kDa



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

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



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

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

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

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