

Product datasheet

Anti-FBXW9 antibody ab68018

1 Image

Overview

|                            |                                                                      |
|----------------------------|----------------------------------------------------------------------|
| <b>Product name</b>        | Anti-FBXW9 antibody                                                  |
| <b>Description</b>         | Mouse polyclonal to FBXW9                                            |
| <b>Host species</b>        | Mouse                                                                |
| <b>Specificity</b>         | This antibody is reactive against mammalian transfected lysate.      |
| <b>Tested applications</b> | <b>Suitable for:</b> WB                                              |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Human                                            |
| <b>Immunogen</b>           | FBXW9 (ENSP00000254324, 1 a.a. ~ 135 a.a) full-length human protein. |
| <b>Positive control</b>    | Transfected 293T cell lysate                                         |

Properties

|                             |                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Form</b>                 | Liquid                                                                                                  |
| <b>Storage instructions</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| <b>Storage buffer</b>       | Constituent: Whole serum                                                                                |
| <b>Purity</b>               | Whole antiserum                                                                                         |
| <b>Clonality</b>            | Polyclonal                                                                                              |
| <b>Isotype</b>              | IgG                                                                                                     |

Applications

Our [Abpromise guarantee](#) covers the use of **ab68018** in the following tested applications.

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

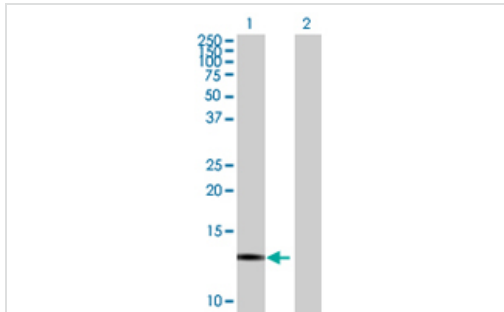
| Application | Abreviews | Notes                                                                                        |
|-------------|-----------|----------------------------------------------------------------------------------------------|
| WB          |           | 1/500 - 1/1000. Detects a band of approximately 13 kDa (predicted molecular weight: 54 kDa). |

Target

**Function** Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.

**Sequence similarities** Contains 1 F-box domain.  
Contains 7 WD repeats.

## Images



Western blot - Anti-FBXW9 antibody (ab68018)

**All lanes** : Anti-FBXW9 antibody (ab68018) at 1/500 dilution

**Lane 1** : FBXW9 transfected 293T cell lysate

**Lane 2** : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

### Secondary

**All lanes** : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

**Predicted band size:** 54 kDa

**Observed band size:** 13 kDa

[why is the actual band size different from the predicted?](#)

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