

## Product datasheet

# Anti-APG8A antibody ab98830

### 1 References

#### Overview

|                            |  |
|----------------------------|--|
| <b>Product name</b>        | Anti-APG8A antibody                      |
| <b>Description</b>         | Rabbit polyclonal to APG8A               |
| <b>Host species</b>        | Rabbit                                   |
| <b>Tested applications</b> | <b>Suitable for:</b> WB                  |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Arabidopsis thaliana |
| <b>Immunogen</b>           | Full length protein produced in E.coli.  |

#### Properties

|                             |  |
|-----------------------------|--|
| <b>Form</b>                 | Liquid   |
| <b>Storage instructions</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°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 **ab98830** 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          |           | 1/1000. Predicted molecular weight: 14 kDa. |

#### Target

|                  |  |
|------------------|--|
| <b>Relevance</b> | APG8A is involved in cytoplasm to vacuole transport (Cvt) vesicles and autophagosomes formation. It may mediate the delivery of the vesicles and autophagosomes to the vacuole via the microtubule cytoskeleton. |
|------------------|--|

## Cellular localization

Cytoplasmic vesicle › cvt vesicle membrane; Lipid-anchor. Cytoplasmic vesicle › autophagosome membrane; Lipid-anchor. Vacuole membrane; Lipid-anchor. Note= Membrane-associated through a lipid anchor.

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