

Product datasheet

Anti-rSec6 antibody ab56979

1 References 1 Image

Overview

|                            |   |
|----------------------------|---|
| <b>Product name</b>        | Anti-rSec6 antibody   |
| <b>Description</b>         | Mouse monoclonal to rSec6   |
| <b>Tested applications</b> | <b>Suitable for:</b> WB, ICC/IF   |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Human   |
| <b>Immunogen</b>           | Recombinant fragment: SGFGEDVDGY CDTIVAVAEV IKLTDPSELLY LEVSTLVSKY PDIRDDHIGA LLAVRGDASR DMKQTIMETL EQGPAQASPS YVPLFKDIVV PSLNVAKLLK , corresponding to amino acids 646-746 of Human rSec6<br><a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a> |

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>       | Preservative: None<br>PBS, pH 7.2   |
| <b>Purity</b>               | Protein G purified  |
| <b>Clonality</b>            | Monoclonal  |
| <b>Isotype</b>              | IgG2b   |
| <b>Light chain type</b>     | kappa   |

Applications

Our [Abpromise guarantee](#) covers the use of **ab56979** 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 1 - 5 µg/ml.                       |
| ICC/IF      |           | Use at an assay dependent concentration. PubMed: 24109596 |

## Target

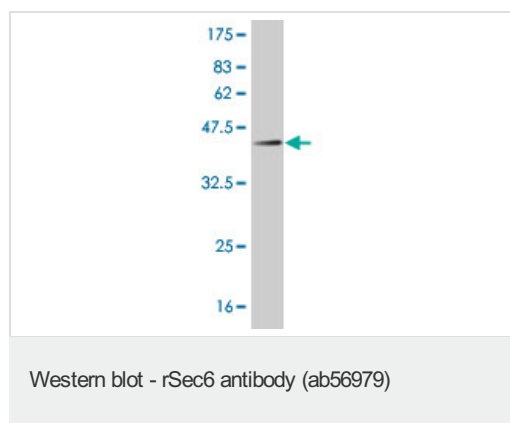
---

|                              |   |
|------------------------------|---|
| <b>Function</b>              | Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane. |
| <b>Sequence similarities</b> | Belongs to the SEC6 family.   |

---

## Images

---



Western blot against tagged recombinant protein immunogen using ab56979 rSec6 antibody at 1ug/ml. Predicted band size of immunogen is 37 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## 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 <http://www.abcam.com/abpromise> or contact our technical team.

## Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors