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Datasheet for ABIN7170397  
**anti-SNX33 antibody (AA 348-516) (HRP)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                   |
| Target:              | SNX33                                    |
| Binding Specificity: | AA 348-516                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This SNX33 antibody is conjugated to HRP |
| Application:         | ELISA                                    |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | Recombinant Human Sorting nexin-33 protein (348-516AA) |
| Isotype:          | IgG  |
| Cross-Reactivity: | Human  |
| Purification:     | >95%, Protein G purified                               |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | SNX33  |
| Alternative Name: | SNX33 ( <a href="#">SNX33 Products</a> )   |
| Background:       | Background: Plays a role in the reorganization of the cytoskeleton, endocytosis and cellular vesicle trafficking via its interactions with membranes, WASL, DNM1 and DNM2. Acts both |

## Target Details

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during interphase and at the end of mitotic cell divisions. Required for efficient progress through mitosis and cytokinesis. Required for normal formation of the cleavage furrow at the end of mitosis. Modulates endocytosis of cell-surface proteins, such as APP and PRNP, this then modulates the secretion of APP and PRNP peptides. Promotes membrane tubulation (in vitro). May promote the formation of macropinosomes.

Aliases: MGC32065 antibody, SH3 and PX domain containing 3 antibody, SH3 and PX domain containing protein 3 antibody, SH3 and PX domain-containing protein 3 antibody, SH3PX3 antibody, SH3PXD3C antibody, SNX 30 antibody, SNX 33 antibody, SNX30 antibody, snx33 antibody, SNX33\_HUMAN antibody, Sorting nexin 33 antibody, Sorting nexin-33 antibody

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UniProt: [Q8WV41](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.