

# Anti-Syntaxin 16 Rabbit Monoclonal Antibody

Catalog # ABO16210

## Product Information

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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application</b>       | WB, IHC, IF, ICC                                                                                                                   |
| <b>Primary Accession</b> | <a href="#">O14662</a>                                                                                                             |
| <b>Host</b>              | Rabbit                                                                                                                             |
| <b>Isotype</b>           | IgG                                                                                                                                |
| <b>Reactivity</b>        | Rat, Human, Mouse                                                                                                                  |
| <b>Clonality</b>         | Monoclonal                                                                                                                         |
| <b>Format</b>            | Liquid                                                                                                                             |
| <b>Description</b>       | Anti-Syntaxin 16 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat. |

## Additional Information

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|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>             | 8675                                                                                                                                       |
| <b>Other Names</b>         | Syntaxin-16, Syn16, STX16                                                                                                                  |
| <b>Calculated MW</b>       | 37031                                                                                                                                      |
| <b>Application Details</b> | WB 1:500-1:2000<br>IHC 1:50-1:200<br>ICC/IF 1:50-1:200                                                                                     |
| <b>Source</b>              | Eukaryota                                                                                                                                  |
| <b>Contents</b>            | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.                        |
| <b>Clone Names</b>         | Clone: 27S89                                                                                                                               |
| <b>Immunogen</b>           | A synthesized peptide derived from human Syntaxin 16                                                                                       |
| <b>Purification</b>        | Affinity-chromatography                                                                                                                    |
| <b>Storage</b>             | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |

## Protein Information

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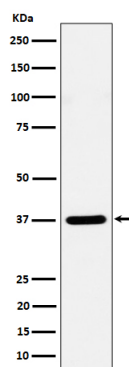
|                          |                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------|
| <b>Name</b>              | STX16                                                                                     |
| <b>Function</b>          | SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network. |
| <b>Cellular Location</b> | Golgi apparatus membrane; Single-pass type IV membrane protein                            |

**Tissue Location**

Ubiquitous.

## Images

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Western blot analysis of Syntaxin 16 expression in HeLa cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.