

**Syntaxin 16 Rabbit mAb [3Twm]**

**Cat NO. :A81141**

**Information:**

| Applications  | Reactivity:         | UniProt ID: | MW(kDa) | Host   | Isotype | Size             |
|---------------|---------------------|-------------|---------|--------|---------|------------------|
| WB IHC ICC/IF | Human,Mouse,R<br>at | O14662      | 37kDa   | Rabbit | IgG     | 50ul,100ul,200ul |

**Applications detail:**

| Application  | Dilution    |
|--|-------------|
| WB   | 1:1000-2000 |
| IHC  | 1:100       |
| ICC/IF   | 1:100       |
| The optimal dilutions should be determined by the end user |             |

**Conjugate:**

UnConjugate

**Form:**

Liquid

**sensitivity:**

Endogenous

**Purification:**

Affinity-chromatography

**Specificity:**

Antibody is produced by immunizing animals with A synthesized peptide derived from human Syntaxin 16

**Storage buffer and conditions:**

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt.Avoid repeated freeze / thaw cycles.

**Tissue specificity:**

Ubiquitous.

**Subcellular location:**

Golgi apparatus membrane,Single-pass type IV membrane protein.,[Isoform C]: Cytoplasm.

**Function:**

**Introduction:** **WB:** Western Blot **IP:** Immunoprecipitation **IHC:** Immunohistochemistry **ChIP:** Chromatin Immunoprecipitation **ICC/IF:** Immunocytochemistry/Immunofluorescence **F:** Flow Cytometry

**Cross Reactivity:** **H:** human **M:** mouse **R:** rat **Hm:** hamster **Mk:** monkey **Vr:** virus **Ml:** mink **C:** chicken **Dm** D. melanogaster **X:** Xenopus **Z:** zebrafish **B:** bovine  
**Dg:** dog **Pg:** pig **Hr:** horse

**For Research Use Only. Not For Use In Diagnostic Procedures.**

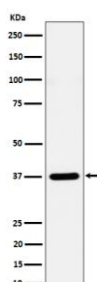
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SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network..

## Validation Data:

### Syntaxin 16 Rabbit mAb [3Twm] Images

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Western blot ( SDS PAGE ) analysis of extracts from HeLa cell lysate.Using Syntaxin 16 Rabbit mAb [3Twm]at dilution of 1:1000 incubated at 4 °C over night.

View more information on <http://naturebios.com>

**IMPORTANT:** For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.