

### **STREP II TAG Antibody**

Purified Mouse Monoclonal Antibody (Mab)
Catalog # AM8623b

### **Specification**

## **STREP II TAG Antibody - Product Information**

Application WB,E
Primary Accession Unknown-STREP
Host Mouse
Clonality monoclonal
Isotype IgG1,k

#### **STREP II TAG Antibody - Additional Information**

### Target/Specificity

This STREP II TAG antibody is generated from a mouse immunized with a KLH conjugated synthetic peptide of STREP II TAG.

#### **Dilution**

WB~~1:4000

E~~Use at an assay dependent concentration.

# **Format**

Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

STREP II TAG Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## **STREP II TAG Antibody - Protein Information**

### **STREP II TAG Antibody - Protocols**

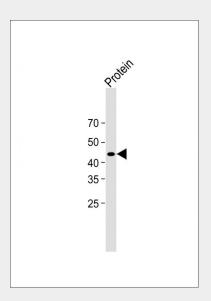
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation

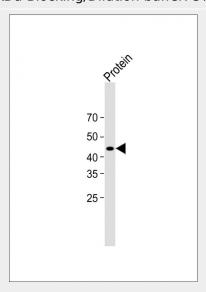


- Flow Cytomety
- Cell Culture

## **STREP II TAG Antibody - Images**

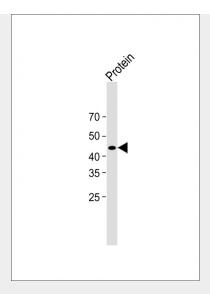


All lanes: Anti-STREP II TAG Antibody at 1:1000 dilution + Protein lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary: Goat Anti-Mouse IgG, (H+L), Peroxidase conjugated (ASP1613) at 1/8000 dilution. Observed band size: 42 KDa Blocking/Dilution buffer: 5% NFDM/TBST.

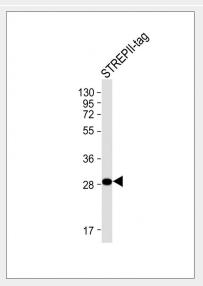


All lanes: Anti-STREP II TAG Antibody at 1:1000 dilution + Protein lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary: Goat Anti-Mouse IgG, (H+L), Peroxidase conjugated (ASP1613) at 1/8000 dilution. Observed band size: 42 KDa Blocking/Dilution buffer: 5% NFDM/TBST.





All lanes: Anti-STREP II TAG Antibody at 1:1000 dilution + Protein lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary: Goat Anti-Mouse IgG, (H+L), Peroxidase conjugated (ASP1613) at 1/8000 dilution. Observed band size: 42 KDa Blocking/Dilution buffer: 5% NFDM/TBST.



Anti-STREP II TAG Antibody at 1:4000 dilution + A recombinant protein with STREPII-tag Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 30 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

## **STREP II TAG Antibody - Citations**

MARCH7-mediated ubiquitination decreases the solubility of ATG14 to inhibit autophagy