# Strep-Tag II (7A10) Mouse mAb

CatalogNo: YM3016 Orthogonal Validated

Protein Overexpression Recombinant Comparable Abs

## Key Features

| Host Species | Reactivity | Applications |
|---|---|---|
| • Mouse | • Speciesindependent | • WB,IP |

## Recommended Dilution Ratios

**WB 1:5000-10000**
**IP 1:50-200**

## Storage

| | |
|---|---|
| **Storage*** | -15°C to -25°C/1 year(Do not lower than -25°C) |
| **Formulation** | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |

## Basic Information

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|---|---|
| **Clonality** | Monoclonal |
| **Clone Number** | 7A10 |

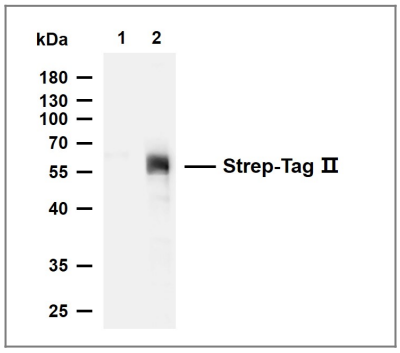
## Immunogen Information

| | |
|---|---|
| **Immunogen** | Synthetic Peptide of Strep-Tag II |
| **Specificity** | The antibody detects Strep-Tag II fusion proteins. |

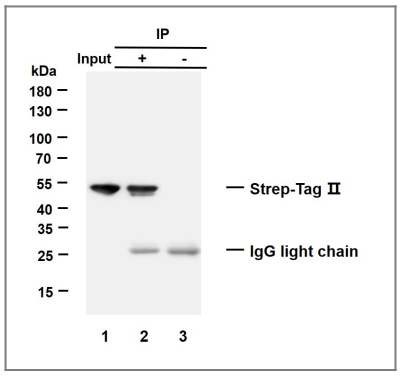
## Target Information

**Protein Name**

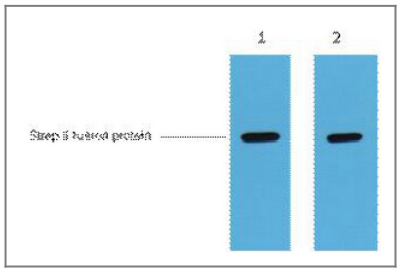
## Validation Data




Whole extracts were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Strep-Tag Ⅱ(7A10)antibody. The HRP-conjugated Goat anti-Mouse IgG(H + L) antibody was used to detect the antibody. Lane 1: Rosetta transfected with an empty expression vector Lane 2: Rosetta transfected with a Strep-TagⅡ-tagged MBP protein Predicted band size: 55kDa Observed band size: 55kDa




Strep-Tag Ⅱ was immunoprecipitated from Strep-Tag Ⅱ-MBP(Rosetta) lysate with anti-Strep-Tag Ⅱ antibody. Western blot was performed on the immunoprecipitate using anti-Strep-Tag Ⅱ antibody, and followed by the HRP-conjugated Goat anti-Mouse IgG Light chain antibody. Lane 1: Strep-Tag Ⅱ-MBP(Rosetta) lysate Lane 2: anti-Strep-Tag Ⅱ antibody IP in Strep-Tag Ⅱ-MBP(Rosetta) lysate Lane 3: Mouse monoclonal IgG (MNH209) in Strep-Tag Ⅱ-MBP(Rosetta) lysate.




1ug Strep II fusion protein+ Primary antibody dilution at 1) 1:5000 2) 1:10000

## Contact information


| | |
|---|---|
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| Support: | support.cn@immunoway.com |
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| Website: | http://www.immunoway.com.cn |
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**Strep-Tag II (7A10) Mouse mAb**