

Strep-Tag II Monoclonal Antibody(7A10)

Catalog No: YM3016

Reactivity: Species independent

Applications: WB

Target: Strep-Tag II

Immunogen: Synthetic Peptide of Strep-Tag II

Specificity: The antibody detects Strep-Tag II fusion proteins.

Formulation: PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and

50% Glycerol.

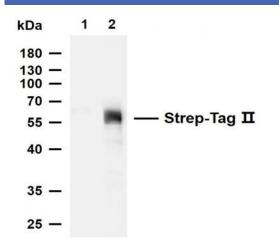
Source: Monoclonal, Mouse

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

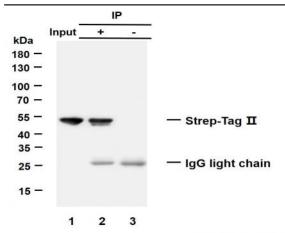
Purification: Recombinant Expression and Affinity purified

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

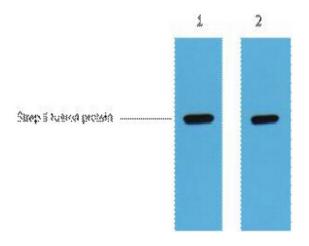
Products Images



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