

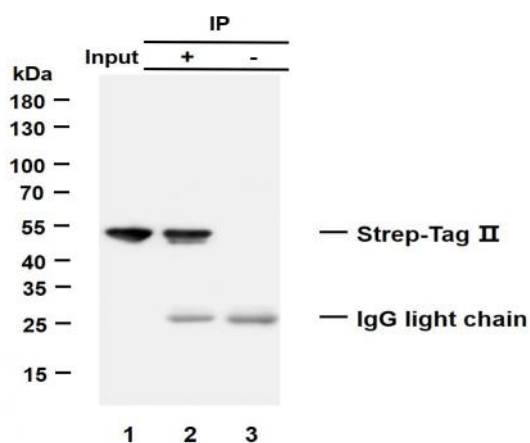
**Strep-Tag II Monoclonal Antibody(7A10)**

<b>Catalog No :</b>	YM3016
<b>Reactivity :</b>	Species independent
<b>Applications :</b>	WB
<b>Target :</b>	Strep-Tag II
<b>Immunogen :</b>	Synthetic Peptide of Strep-Tag II
<b>Specificity :</b>	The antibody detects Strep-Tag II fusion proteins.
<b>Formulation :</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Source :</b>	Monoclonal, Mouse
<b>Dilution :</b>	WB 1:5000-10000 IP 1:50-200
<b>Purification :</b>	Recombinant Expression and Affinity purified
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Tag :</b>	orthogonal,hot,overexpression,recombinant,ip
<b>Sort :</b>	1315
<b>No3 :</b>	ab180957
<b>No4 :</b>	1
<b>Host :</b>	Mouse
<b>Modifications :</b>	Unmodified

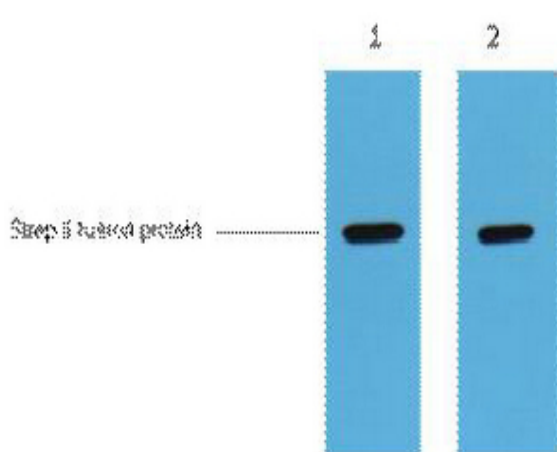
## Products Images



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