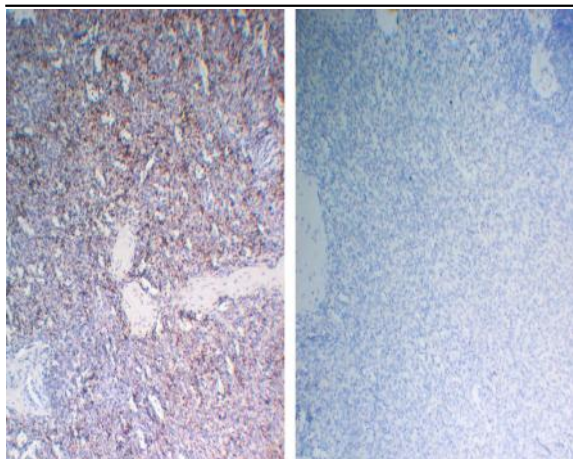


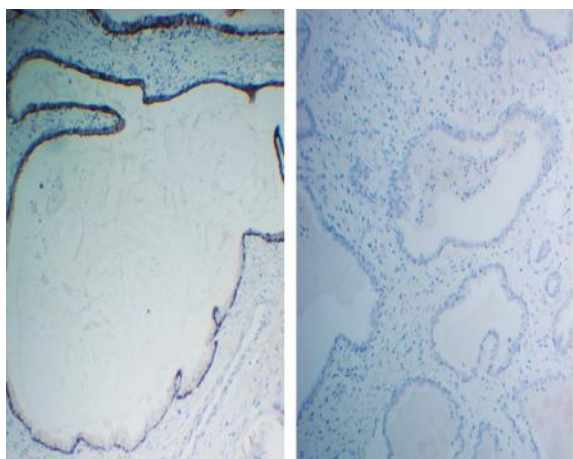
## Negative Control for mouse IgG3, kappa Primary Antibody

<b>Catalog No :</b>	VN0004
<b>Reactivity :</b>	Human;Mouse;Rat;Bovine;Pig;Chick;
<b>Applications :</b>	IHC;IP;IF;ELISA
<b>Human Swiss Prot No :</b>	/
<b>Formulation :</b>	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
<b>Source :</b>	Mouse, Monoclonal/IgG3, kappa
<b>Dilution :</b>	IHC 1:200-1000. IF 1:100-500. ELISA 1:1000-5000
<b>Purification :</b>	Protein G
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Subcellular Location :</b>	No staining
<b>Sort :</b>	1
<b>No4 :</b>	1
<b>Host :</b>	Mouse
<b>Modifications :</b>	Unmodified

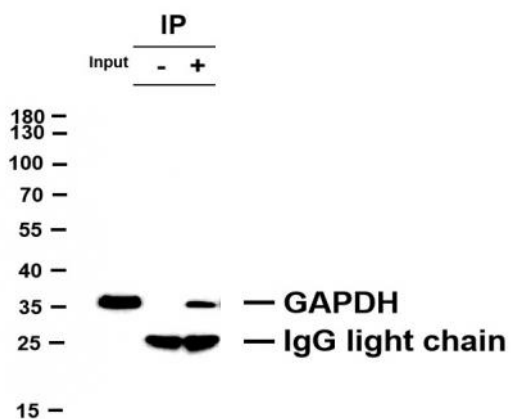
## Products Images



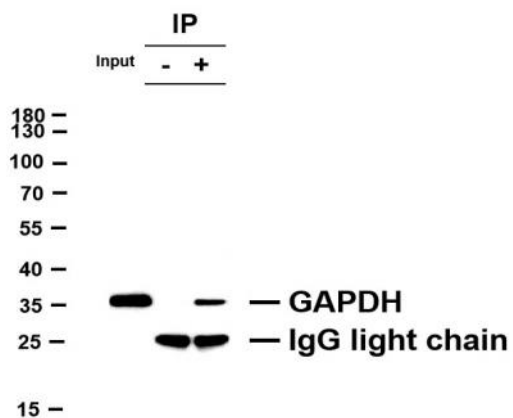
Immunohistochemical analysis of paraffin-embedded human spleen tissue using anti-CD42b mouse mAb (left) and mouse IgG3, kappa monoclonal control (VN004, right).



Immunohistochemical analysis of paraffin-embedded human prostate tissue using anti-Cytokeratin 14 mouse mAb (YM6031, left) and mouse IgG3, kappa monoclonal control (VN004, right).



GAPDH was immunoprecipitated from HeLa whole cell lysate with anti-GAPDH antibody. Western blot was performed on the immunoprecipitate using anti-GAPDH antibody, and followed by the HRP-conjugated Goat anti-Mouse IgG light chain antibody. Lane 1 (Input): HeLa whole cell lysate Lane 2 (-): Mouse monoclonal IgG3 (VN004, Isotype Control) instead of GAPDH antibody in HeLa whole cell lysate. Lane 3 (+): GAPDH antibody IP in HeLa whole cell lysate



GAPDH was immunoprecipitated from SW480 whole cell lysate with anti-GAPDH (PTR2136) antibody. Western blot was performed on the immunoprecipitate using anti-GAPDH antibody, and followed by the HRP-conjugated Goat anti-Mouse IgG light chain antibody. Lane 1 (Input): SW480 whole cell lysate Lane 2 (-): Mouse monoclonal IgG3 (VN004, Isotype Control) instead of GAPDH antibody in SW480 whole cell lysate. Lane 3 (+): GAPDH antibody IP in SW480 whole cell lysate