

## **Negative Control for mouse IgG1, kappa Primary Antibody**

Catalog No: VN0001

**Reactivity:** Human; Mouse; Rat; Bovin; Pig; Chick;

**Applications :** IHC;IP;IF;ELISA

**Human Swiss Prot** 

No:

Formulation: PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

**Source:** Mouse, Monoclonal/IgG1, kappa

**Dilution :** IHC 1:200-1000. IF 1:100-500. ELISA 1:1000-5000

**Purification:** Protein G

Concentration: 1 mg/ml

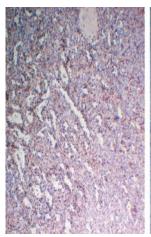
**Storage Stability:** -15°C to -25°C/1 year(Do not lower than -25°C)

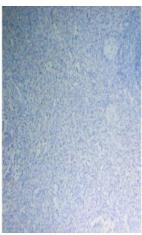
No staining

Subcellular

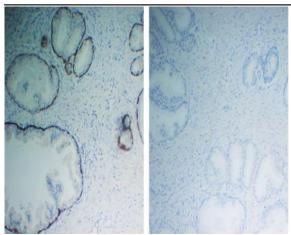
Location:

## **Products Images**

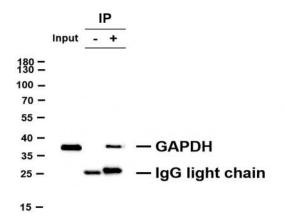




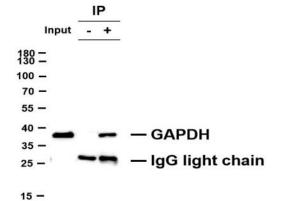
Immunohistochemical analysis of paraffin-embedded human spleen tissue using anti-CD42b mouse mAb (left) and mouse IgG1, kappa monoclonal control (VN001, right).



Immunohistochemical analysis of paraffin-embedded human prostate tissue using anti-Cytokeratin 14 mouse mAb (YM4064, left) and mouse IgG1, kappa monoclonal control (VN001, right).



GAPDH was immunoprecipitated from Hela whole cell lysate with anti-GAPDH (PTR2304) antibody. Western blot was performed on the immunoprecipitate using anti-GAPDH antibody, and followed by the HRP-conjugated Goat anti-Mouse IgG (H + L) antibody. Lane 1 (Input): Hela whole cell lysate Lane 2 (-): Mouse monoclonal IgG1 (vn0001, 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 (PTR2304) antibody. Western blot was performed on the immunoprecipitate using anti-GAPDH antibody, and followed by the HRP-conjugated Goat anti-Mouse IgG (H + L) antibody. Lane 1 (Input): SW480 whole cell lysate Lane 2 (-): Mouse monoclonal IgG1 (VN0001, Isotype Control) instead of GAPDH antibody in SW480 whole cell lysate. Lane 3 (+): GAPDH antibody IP in SW480 whole cell lysate