

Negative Control for mouse IgG3, kappa Primary Antibody

Catalog No: VN0004

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/IgG3, 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:

Sort:

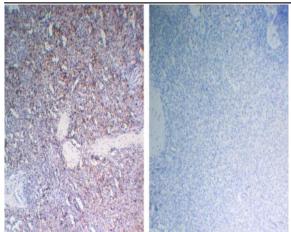
No4: 1

Host: Mouse

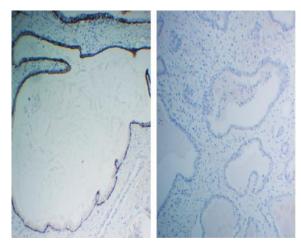
Modifications: Unmodified

Products Images

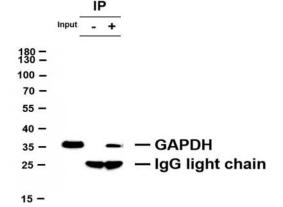
1/3



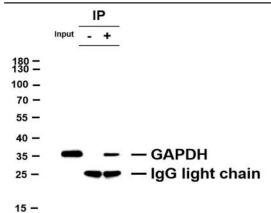
Immunohistochemical analysis of paraffin-embedded human spleen tissue using anti-CD42b mouse mAb (left) and mouse IgG3, kappa monoclonal control (VN004, right).



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

3/3