

Negative Control for Mouse IgG3, kappa Primary Antibody

CatalogNo: VN0004

Key Features

Host Species

- Mouse

Reactivity

- Human, Mouse, Rat, Bovine, Pig, Chick,

Applications

- IHC, IP, IF, ELISA

Isotype

- IgG3, Kappa

Recommended Dilution Ratios

IHC 1:200-1000

IF 1:100-500

ELISA 1:1000-5000

Storage

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

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

Basic Information

Clonality Monoclonal

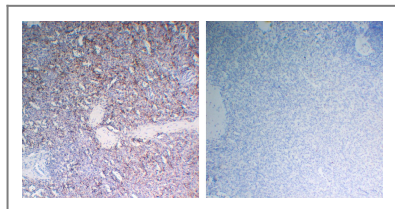
Immunogen Information

Target Information

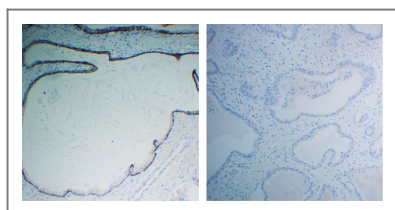
Protein Name

Cellular Localization No staining

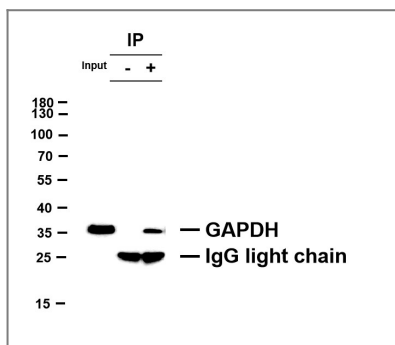
Validation Data



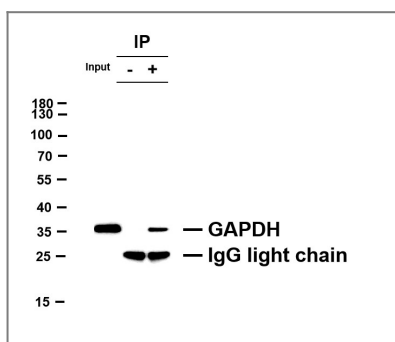
Immunohistochemical analysis of paraffin-embedded human spleen tissue using anti-CD42b mouse mAb (left) and mouse IgG3, kappa monoclonal control (VN004, right).



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 (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 IgG3 (vn0004, 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 IgG3 (vn0004, Isotype Control) instead of GAPDH antibody in SW480 whole cell lysate. Lane 3 (+) : GAPDH antibody IP in SW480 whole cell lysate

Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com
Telephone: 877-594-3616 (Toll Free), 408-747-0185
Website: <http://www.immunoway.com>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:
Negative Control for Mouse IgG3, kappa Primary Antibody

