## Anti-Human IgG



Product Name Anti-Human IgG

Catalog No IT-000-hIg-M1

Source Mouse monoclonal antibody, clone 5D1

Isotype IgG1

Formulation Each vial contains 100 µg purified IgG in 100 µl PBS with 40%

glycerol.

Immunogen DNA vaccine expressing human IgG1 Fc protein

Applications WB, ELISA, IP, IF etc.

Epitope Linear

Specificity Reacts with human IgG and monkey IgG. Minimal cross-reactivity

to IgG from others species as tested.

Storage Keep it at 4°C if used within a month. For long term storage, split it

into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

## ELISA Profile of IT-000-hlg-M1 4.5 IgG1(Human) 4 3.5 IgG2(Human) IgG3(Human) 3 2.5 gG4(Human) 2 IgM(Human) 1.5 IgG(Monkey) 1 IgG(Rabbit) 0.5 IgG(Sheep) 0 Dilution