Anti-IgG



CATALOG

AbM59504-35-PU

SOURCE

Purified mouse monoclonal antibody generated using IgG as immunogen.

ANTIGEN

Purified protein IgG from human plasma. Tested negative against anti-HIV 1&2, anti-HBc and anti-HBsAg by FDA certified assays .

NCBI KEY

IgG [Protein: CAA10835]

CLASS

Mouse IgG $_{\rm 1}$

SPECIFICITY

Anti-IgG recognizes purified protein IgG. The antibody does not cross-react with purified IgA and IgM.

DATA

Affinity constant: 1.35X10¹⁰ l/mol.

APPLICATIONS

Anti-IgG can be used in ELISA.

PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

STORAGE

The antibody may be stored at -20 for one year in its original formulation. Additionally, antibody may be stored at 2 to 8 for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

For Research Use Only This product is intended to be used for research purposes only. It is not to be used for drug or diagnostic purposes nor is it intended for human use. Beijing Protein Innovation products may not be resold, modified for resale, or used to manufacture commercial products without written approval of Beijing Protein Innovation.

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