



Normal/Non-immune Control Mouse IgG

Catalog Number: 20008**Size: 100 µg****Host: Mouse**

Description

The healthy non-immunized population of mouse were used to collect serum. IgG was prepared by ammonium sulfate, and column chromatography. The purified mouse IgGs was judged to be >95% pure by SDS-Page.

Purification

Protein A affinity purification

Formulation & Storage

The control mouse IgG is provided as liquid (1 mg/mL+0.05% sodium azide as preservative) in phosphate-buffered saline (PBS, pH 7.4). Store at 4°C for less than two weeks. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles. Do not store diluted solutions. Sodium azide, an inhibitor of peroxidase, must be avoided if used with antibody-HRP conjugates.

Application/Suggested Use

This healthy mouse IgG is suitable for coating the ELISA plates or as a non-immune control for ELISA, dot blot, Western or IHC. Recommended testing concn. is approx. **1-10 µg/ml**.