



IgG

Catalog number

I1904-43W

Supplier

United States Biological

Immunoglobulin G (IgG) is a monomeric immunoglobulin, built of two heavy chains γ and two light chains. Each IgG has two antigen binding sites. IgG molecules are synthesized and secreted by plasma B cells.

Applications

Suitable for use in ELISA. Other applications not tested.

Recommended Dilution

Optimal dilutions to be determined by the researcher.

Storage and Stability

May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

Immunogen

Rabbit IgG from whole goat antisera.

Formulation

Supplied as a liquid PBS, pH 7.4, 0.02% sodium azide

Purity

Purified by immunoaffinity chromatography.

Specificity

Recognizes rabbit IgG.

Product Type

Pab

Source

rabbit

Isotype

IgG

Grade

Affinity Purified

Applications



E

Crossreactivity

Rb

Storage

-20°C