

Rabbit Anti-Goat IgG Polyclonal Antibody-[Biotin]

Cat. No.: VD11N555

Product Type: Animal-targeted Antibodies

Size: 500 µg

Product Overview

BioVenic rabbit polyclonal antibody is specific for goat IgG. It is affinity purified by CA-AS. It can be applied to ELISA assay of goat IgG.

Specifications

Application	ELISA
Clonality	Polyclonal
Classification	Primary Antibody
Clone	J1N62
Host	Rabbit
Target Species	Goat
Species Reactivity	Goat
Specificity	Goat IgG
Isotype	IgG
Immunogen	Recombinant protein of IgG
Purification	Purified by CA-AS
Conjugation	Biotin
Buffer	0.01M Phosphate Buffered Saline, pH 7.4
Physical State	Liquid

Target Information

Goat IgG, also known as goat immunoglobulin G, is a type of antibody produced by the immune system of goats in response to the presence of antigens. IgG is a class of immunoglobulins that plays a significant role in the recognition and neutralization of pathogens, such as bacteria and viruses. It binds to specific antigens and triggers various immune responses, including phagocytosis and complement activation.

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.