

Rabbit Anti-Chicken Immunoglobulin G (IgG) Polyclonal Antibody

Cat. No.: VD4N965

Product Type: Animal-targeted Antibodies

Size: 100 µL; 200 µL; 1 mL

Product Overview

BioVenic rabbit polyclonal antibody is specific for native protein of chicken immunoglobulin G. It is purified by protein A/G. It can be applied to WB, IHC, ICC and IP assays of native protein of chicken immunoglobulin G.

Specifications

Application	WB; IHC; ICC; IP
Clonality	Polyclonal
Classification	Primary Antibody
Clone	C4N598
Host	Rabbit
Target Species	Chicken
Species Reactivity	Chicken
Specificity	Chicken Immunoglobulin G
Isotype	IgG
Immunogen	Native protein of chicken immunoglobulin G
Purification	Protein A/G Purified
Purity	≥ 90%
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline, pH 7.4, with 50% glycerol
Physical State	Liquid

Target Information

Chicken immunoglobulin G (IgG) is a conserved secreted glycoprotein with a stable multi-domain structural fold. It localizes mainly to extracellular fluid, circulatory and tissue interstitial compartments, showing broad systemic distribution. The protein preserves inherent molecular integrity and conformational stability under native physiological conditions. Its distinct extracellular and circulatory localization clearly distinguishes it from cytoplasmic, nuclear, and mitochondrial proteins.

Target	Chicken Immunoglobulin G
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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.