

Native Bovine Serum IgG Fab Fragment (IgG-Fab)

Cat. No.: AP2F77

Product Type: Animal Proteins

Size: 1 mg

Product Overview

BioVenic's Native Bovine Serum IgG Fab Fragment (IgG-Fab) is a native protein derived from Bovine Serum.

Specifications

Type	Native Protein
Species	Bovine
Source	Serum
Purification	Delipidation, salt fractionation, ion exchange chromatography and papain digestion followed by chromatographic separation and extensive dialysis against the above buffer Purified
Predicted Molecular Weight	50 kDa
Physical State	Liquid
Formulation	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2.

Target Information

Immunoglobulin G (IgG) is a type of antibody, also known as an immunoglobulin, which is a Y-shaped protein produced by the immune system to fight against infections. IgG plays a crucial role in the adaptive immune response, which is the part of the immune system that remembers and targets specific pathogens.

Protein	Bovine IgG Fab Fragment (IgG-Fab)
Protein Synonym	Fragment antigen-binding; IgG Fab fragment

Shipping and Storage

Store at 4°C for 12 months.

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.