

Bovine IgG Fab

Catalog # ASR2143

Product Information

Description BOVINE IgG F(ab) fragment

ConjugateUnconjugatedPhysical StateLyophilizedHost IsotypeIgG F(ab)

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Species of OriginStabilizer
Bovine
None

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Purity This product was prepared from normal serum by a multi-step process

which includes delipidation, salt fractionation and ion exchange

chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Bovine Serum, anti-Bovine IgG and anti-Bovine IgG F(ab')2. No reaction was observed against anti-Bovine IgG

F(c) or anti- Papain.

Storage Condition Store vial at 4° C prior to restoration. Restore with 1.0 mL of deionized

water (or equivalent). For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to

immediate use.

Precautions Note This product is for research use only and is not intended for therapeutic or

diagnostic applications.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.