

Sheep IgG F(c) Catalog # ASR2016

Specification

Sheep IgG F(c) - Product Information

Description Conjugate Physical State Host Isotype Buffer

Species of Origin Stabilizer Preservative SHEEP IgG F(c) fragment Unconjugated Liquid (sterile filtered) IgG F(c) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Sheep None 0.01% (w/v) Sodium Azide

Sheep IgG F(c) - Additional Information

Shipping Condition Wet Ice

Purity

This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and papain digestion followed by chromatographic separation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Sheep Serum, anti-Sheep IgG and anti-Sheep IgG F(c). No reaction was observed against anti-Sheep IgG F(ab')2 or anti-Papain.

Storage Condition

Store vial at 4° C prior to opening. This product is stable 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Sheep IgG F(c) - Protein Information

Sheep IgG F(c) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>



- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Sheep IgG F(c) - Images