

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

RA106P Mouse IgG F(c) Fragment - Purified

Alternate names: Mouse Immunoglobulin G

Quantity: 1 mg

Concentration: 1.0 mg/ml (by UV absorbance at 280 nm)

Species: Mouse Source: Serum

Format: State: Lyophilized purified protein.

Purity: This product was prepared from normal serum Delipidation, Salt Fractionation, Ion Exchange Chromatography followed by papain Digestion and extensive dialysis

against the buffer

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

Preservatives: 0.01% (w/v) Sodium Azide

Stabilizers: 10 mg/ml BSA (Immunoglobulin and Protease free) **Reconstitution:** Restore with 1.0 ml of deionized water(or equivalent).

Description: Mouse IgG F(c) fragment Purified.

Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-

biotin, anti-Mouse IgG, anti-Mouse IgG F(c) and anti-Mouse Serum. No reaction was observed against anti-Mouse IgG F(ab')2 or anti-Papain.

Storage: Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.