

Product datasheet for AR05111FC-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Hamster IgG Hamster Protein

Product data:

Product Type: Recombinant Proteins

Description: Hamster IgG hamster protein, 1 mg

Species: Hamster
Conjugation: FITC

Buffer: State: Lyophilized purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

Buffer System: Phosphate buffered saline containing 0.09% Sodium Azide (NaN3), 1% Bovine

Serum Albumin

Presentation Label: FITC

Reconstitution Method: Reconstitute with 1.0 ml sterile deionised water.

Preparation: Lyophilized purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

Applications: Flow Cytometry.

Protein Description: This IgG was prepared from normal Golden Syrian Hamster (Mesocricetus auratus) serum

using a multistep procedure which includes delipidation, salt fractionation and anion

exchange chromatography. Immunoelectrophoretic analysis resulted in single precipitin arcs

against anti fluorescien, anti GS Hamster IgG and anti GS Hamster serum.

Note: Caution: (A full Health and Safety assessment is available upon request) This product

contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

handled by trained staff only.

Storage: Store the protein undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

