

Product datasheet for AR08019TR-N

OriGene Technologies, Inc.

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Chicken IgG / Chicken IgY (Fc fragment) Chicken Protein

Product data:

Product Type: Native Proteins

Description: Chicken IgG / Chicken IgY Fc fragment chicken protein, 1 mg

Species: Chicken
Protein Source: Serum

Concentration: lot specific

Purity: >95% prepared from normal serum by delipidation, salt fractionation, ion exchange

chromatography followed by papain digestion and extensive dialysis against the buffer stated

above

Buffer: State: Lyophilized IgG F(c) fragment

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10

mg/ml Bovine Serum Albumin (BSA) and 0.01% (w/v) Sodium Azide **Label:** Texas Red(TM) Sulfonyl Chloride (Molecular Weight 625 daltons) **Protein Ratio:** 3.0 moles Texas Red per mole of Chicken IgG F(c)

Absorption/Emission: 596 nm / 620 nm

Presentation Label: Texas Red

Reconstitution Method: Restore with 1.0 ml of deionized water (or equivalent).

Preparation: Lyophilized IgG F(c) fragment

Applications: Flow Cytometry.

Immunofluorescence.

Protein Description: Texas Red(TM) Conjugated Chicken IgG F(c) fragment.

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

Following reconstitution store the antigen 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.

