

Product datasheet for AR08017TC-N

Feline IgG (F(ab')2 fragment) Feline Protein

Product data:

Product Type: Native Proteins

Description: Feline IgG F(ab')2 fragment feline protein, 1 mg

Species:FelineProtein Source:Serum

Concentration: lot specific
Conjugation: Rhodamine

Buffer: State: Lyophilized F(ab)2 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: Tetramethylrhodamine isothiocyanate (TRITC) (Molecular Weight 444 daltons)

Protein Ratio: 2.4 moles TRITC per mole of Cat IgG F(ab)2

Absorption/Emission: 550 nm / 570 nm

Presentation Label: Rhodamine

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

For extended storage reconstitute product with 50% glycerol instead of water.

Preparation: Lyophilized F(ab)2 fragment

Applications: Flow Cytometry.

Immunofluorescence.

Protein Description: Rhodamine Conjugated Cat IgG F(ab)2 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.



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