

Polyclonal Antibody to Monkey IgA (alpha chain specific) - Texas Red

Alternate names: Monkey Immunoglobulin A

Catalog No.: R1346TR

Quantity: 1 mg

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

Host: Goat

Immunogen: Monkey IgAalpha (alpha) heavy chain

Format: State: Lyophilized

Purification: Immunoaffinity chromatography

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10 mg/ml Bovine Serum Albumin (BSA) as stabilizer and 0.01% (w/v) Sodium Azide as

preservative

Label: Texas Red – (TM) Sulfonyl Chloride (Molecular Weight 625 daltons)

Absorption / Emission: 596 nm / 620 n

Molar Ratio: 3.8 moles Texas Red(TM) per mole of Goat IgG

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

Applications: Immunofluorescence.

Flow Cytometry.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody reacts to Monkey IgA alpha chain.

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

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

or (in aliquots) at -20°C for longer.

For extended storage add glycerol to 50%. Avoid repeated freezing and thawing. Shelf life: one year from despatch.