

Polyclonal Antibody to Human IgG/IgA/IgM FITC

Alternate names: Human IgA, Human IgG, Human IgM

Catalog No.: SP1024F
Quantity: 2 mg

Concentration: 2.0 mg/ml Host: Goat

Immunogen: Polyclonal Human Ig.

Format: State: Lyophilized purified IgG fraction Purification: Affinity Chromatography.

Buffer System: PBS, pH 7.2 containing 0.01% Sodium Azide as preservative and 1% BSA as

stabilizer.

Label: FITC – Fluorescein Isothiocyanate Isomer 1 **Reconstitution:** Restore with 2.0 ml distilled water

Applications: Flow Cytometry: Use 10 μl of 0.1-0.5 μg/ml diluted antibody to label 10e6 cells in 100 μl.

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

be determined by the user.

Specificity: This antibody recognises Ig, binding to all major classes (IgG, IgA, IgM).

Species: Human.

Other species not tested.

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.

This product is photosensitive and should be protected from light.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.