

Polyclonal Antibody to Canine IgM FITC

Alternate names: Dog IgM, Dog Immunoglobulin M

Catalog No.: SP2004F

Quantity: 1 mg

Concentration: 1.0 mg/ml Host: Goat

Immunogen: Purified Canine IgM.

Format: State: Liquid purified IgG fraction

Purification: Affinity Chromatography

Buffer System: PBS containing 0.09% Sodium Azide as preservative and 0.2% BSA as

stabilizer

Label: FITC - Fluorescein Isothiocyanate Isomer 1

Applications: Flow Cytometry.

Immunohistochemistry on Frozen Sections: 1/200-1/2000.

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

be determined by the user.

Specificity: This antibody recognises IgM and shows no cross reactivity with other immunoglobulin

classes in immunoelectrophoresis.

Species: Dog.

Other species not tested.

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

Avoid repeated freezing and thawing.

This product is photosensitive and should be protected from light.

Shelf life: one year from despatch.

General References: 1. Peters, I. R. et al. (2004) Measurement of immunoglobulin concentrations in the feces of

healthy dogs. Clin. Diagn. Lab. Immunol. 11: 841-848.