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AP32278PU-N Polyclonal Antibody to Mouse IgA+IgG+IgM (H+L chain) - Aff -

Purified

Alternate names: Mouse IgA, Mouse IgG, Mouse IgM

Quantity: 2.0 mg
Concentration: 1.0 mg/ml
Host / Isotype: Goat / IgG

Immunogen: Pooled antisera from Goats hyperimmunized with Mouse IgM, IgG and IgA

paraproteins.

Format: State: Liquid purified lg fraction

Purification: Affinity Chromatography on pooled mouse IgM+IgG+IgA covalently linked

to Agarose

Buffer System: Borate Buffered Saline, pH 8.2. No preservatives or amine-containing

buffer salts added **Preservatives:** None

Applications: Indirect Immunostaining (In conjunction with mouse monoclonal antibodies).

Enzyme-Linked-Immunosorbent-Assay (ELISA)
Fluorescent-Linked-Immunosorbent-Assay (FLISA)

Immunoblotting. Flow Cytometry.

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

should be determined by the user.

Specificity: This antibody reacts with the *Heavy* and *Lighty* chains of Mouse IgM, IgG1, IgG2a,

IgG2b, IgG3 and IgA as demonstrated by ELISA, FLISA, and/or Flow cytometry.

Minimal cross reactivity with Human immunoglobulins.

Cross Absorption: Pooled Human sera and purified Human paraproteins.

Add. Information: Characterization: To insure lot-to-lot consistency, each batch of product is tested by

ELISA, FLISA, and/or Flow Cytometry to conform to characteristics of a standard

reference reagent.

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

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