

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606

techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11

info-de@origene.com

AP32277BT-N Polyclonal Antibody to Mouse IgA (alpha chain specific) - Biotin

Alternate names: Mouse Immunoglobulin A

Quantity: 1.0 mg
Concentration: 0.5 mg/ml
Host / Isotype: Goat / IgG

Immunogen: Pooled antisera from goats hyperimmunized with Mouse IgA paraproteins.

Format: State: Liquid purified Ig fraction

Buffer System: PBS containing 0.09% Sodium Azide and a stabilizing agent

Label: Biotin

Applications: ELISA: 1/5,000-1/20,000.

Immunoblotting. Flow Cytometry.

Immunohistochemistry.

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

should be determined by the user.

Specificity: This antibody reacts with the Heavy chain of Mouse IgA as demonstrated by ELISA,

FLISA, and/or Flow Cytometry.

Cross Absorption: Mouse IgG1, IgG2a, IgG2b, IgG3 and IgM.

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

by ELISA, FLISA, and/or flow cytometry for conformance with 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.