

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

AP32278GL-N Polyclonal Antibody to Mouse IgA+IgG+IgM (H+L chain) - BGAL

Alternate names: Mouse IgA, Mouse IgG, Mouse IgM

Quantity: 1.0 ml Host / Isotype: Goat / IgG

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

paraproteins.

Format: State: Liquid purified Ig fraction

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

to Agarose

Buffer System: 50% Glycerol/50% PBS **Preservatives:** 0.09% Sodium Azide **Label:** BGAL – Beta-galactosidase

Applications: ELISA: 1/500.

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 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.