

**AP32278AP-N****Polyclonal Antibody to Mouse IgA+IgG+IgM (H+L chain) - AP**

<b>Alternate names:</b>	Mouse IgA, Mouse IgG, Mouse IgM
<b>Quantity:</b>	1.0 ml
<b>Host / Isotype:</b>	Goat / IgG
<b>Immunogen:</b>	Pooled antisera from Goats hyperimmunized with Mouse IgM, IgG and IgA paraproteins.
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity Chromatography on pooled mouse IgM+IgG+IgA covalently linked to Agarose <b>Buffer System:</b> 50mM Tris/1mM MgCl <sub>2</sub> /50% Glycerol, pH 8.0 <b>Preservatives:</b> 0.09% Sodium Azide <b>Label:</b> AP – Alkaline Phosphatase
<b>Applications:</b>	<b>ELISA:</b> 1/2,000-1/4,000. <b>Immunoblotting.</b> <b>Immunohistochemistry.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	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. <b>Cross Absorption:</b> Pooled Human sera and purified Human paraproteins.
<b>Storage:</b>	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.