

AP32278BT-N**Polyclonal Antibody to Mouse IgA+IgG+IgM (H+L chain) - Biotin**

Alternate names:	Mouse IgA, Mouse IgG, Mouse IgM
Quantity:	1.0 mg
Concentration:	0.5 mg/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: Chromatography on pooled mouse IgM+IgG+IgA covalently linked to Agarose Buffer System: PBS containing 0.09% Sodium Azide as preservative Label: Biotin
Applications:	ELISA: 1/5000-1/20000. Immunoblotting. Immunofluorescence: $\leq 1 \mu\text{g}/10^6$ cells. 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 and Light 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.
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.