

Product datasheet for **AM20249TC-N**

Human IgA Mouse Monoclonal Antibody [Clone ID: NI 69 (A89-034) and NI 184 (A89-035)]

Product data:

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| Product Type: | Secondary Antibodies |
| Product Name: | Human IgA Mouse Monoclonal Antibody [Clone ID: NI 69 (A89-034) and NI 184 (A89-035)] |
| Clone Name: | NI 69 (A89-034) and NI 184 (A89-035) |
| Applications: | ELISA, IF, IP, WB |
| Recommended Dilution: | To identify the presence of IgA in Human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as Immunofluorescence staining of cytoplasmic IgA, and Immunoblotting using a peroxidase labelled monoclonal antibody against TRITC. <u>General Recommended Dilutions:</u> Histochemical Use: 1/20-1/100. Western blot: from 1/200 upwards. |
| Reactivity: | Human |
| Host: | Mouse |
| Immunogen: | Highly purified monoclonal IgA1 isolated from pooled human serum |
| Isotype: | IgG1 |
| Formulation: | PBS, pH 7.2 without preservatives or foreign proteins Label: TRITC State: Lyophilized purified Ig fraction Label: Tetramethylrhodamine Isothiocyanate Absorption emission: 554 nm / 573 nm Molar ratio: Fluorochrome/IgG ~1.4 |
| Reconstitution Method: | Restore by adding 0.5 ml sterile distilled water |
| Concentration: | 0.4 mg/ml |
| Conjugation: | TRITC |
| Storage: | Store lyophilized at 2-8°C and reconstituted at 2-8°C for one week or (in aliquots) at -20°C for longer. Avoid Repeated thawing and freezing. |



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