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Product datasheet for AM20249FC-N

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

Product data:

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 FITC. <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 IgA isolated from pooled human serum
lsotype:	lgG1
Formulation:	PBS, pH 7.2 without preservatives or foreign proteins Label: FITC State: Lyophilized purified Ig fraction Label: Fluorescein Isothiocyanate Absorption emission: 492 nm / 515 nm Molar radio: Fluorochrome/IgG ~1.2
Reconstitution Method:	Restore by adding 0.5 ml sterile distilled water.
Concentration:	0.4 mg/ml
Conjugation:	FITC
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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