

Product datasheet for **AM20248HR-N**

Human IgA2 (A2m2 Allotype Specific) Mouse Monoclonal Antibody [Clone ID: NI 194-3 (A89-040)]

Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgA2 (A2m2 Allotype Specific) Mouse Monoclonal Antibody [Clone ID: NI 194-3 (A89-040)]
Clone Name:	NI 194-3 (A89-040)
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgA2(m)2 in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, Immunoperoxidase staining of cytoplasmic IgA2(m)2, and Immunoblotting. As a second step an avidin or streptavidin conjugate of the customer's choice have to be used. <u>General Recommended Dilutions:</u> Histochemical Use: 1/10-1/50 ELISA: from 1/60 upwards. Western blot: from 1/20 upwards.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified monoclonal IgA2(m)2 isolated from Human serum.
Isotype:	IgG1
Formulation:	PBS, pH 7.2 without preservatives or foreign proteins. Label: HRP State: Lyophilized purified Ig fraction. Label: Horseradish Peroxidase Molar ratio: Peroxidase/IgG ~1.7
Reconstitution Method:	Restore by adding 0.5 ml sterile distilled water.
Concentration:	0.4 mg/ml
Conjugation:	HRP
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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