

## Product datasheet for **AM20247HR-N**

### Human IgA2 Mouse Monoclonal Antibody [Clone ID: NI 512 (A89-038)]

#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgA2 Mouse Monoclonal Antibody [Clone ID: NI 512 (A89-038)]
Clone Name:	NI 512 (A89-038)
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgA2 in Human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, direct Immunoperoxidase staining of cytoplasmic IgA2, and Immunoblotting. <i>General Recommended Dilutions:</i> Histochemical Use: 1/20-1/100 ELISA: from 1/50 upwards. Western blot: from 1/100 upwards.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified monoclonal IgA2 isolated from pooled Human serum.
Isotype:	IgG1
Formulation:	PBS, pH 7.2 without preservatives and 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 for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.



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