

## Product datasheet for **AM20248TC-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 immunofluorescence staining of cytoplasmic IgA2(m)2, 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 IgA2(m)2 isolated from 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 ~1.7
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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