

Product datasheet for **AM20252TC-N**

Human IgG1 (Fc specific) Mouse Monoclonal Antibody [Clone ID: NI 132 (HP 6186)]

Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgG1 (Fc specific) Mouse Monoclonal Antibody [Clone ID: NI 132 (HP 6186)]
Clone Name:	NI 132 (HP 6186)
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgG1 in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, indirect immunoperoxidase staining of cytoplasmic IgG1, and immunoblotting using a peroxidase labelled monoclonal antibody against TRITC. <u>General Recommended Dilutions:</u> Histochemical Use: 1/10-1/50. ELISA: from 1/200 upwards. Western blot: from 1/400 upwards.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified monoclonal IgG1 isolated from pooled Human serum.
Isotype:	IgG1
Formulation:	PBS, pH 7.2 without preservatives or foreign proteins Label: TRITC State: Lyophilized purified Ig fraction Absorption emission: 554 nm / 573 nm Molar ratio: Fluorochrome/IgG ~2.0
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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