

## Product datasheet for **AM20255HR-N**

### Human IgG3 (F(ab)2 specific) Mouse Monoclonal Antibody [Clone ID: NI 330 (HP 6050)]

#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgG3 (F(ab)2 specific) Mouse Monoclonal Antibody [Clone ID: NI 330 (HP 6050)]
Clone Name:	NI 330 (HP 6050)
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgG3 in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, direct immunoperoxidase staining of cytoplasmic IgG3, and immunoblotting. <i>General Recommended Dilutions:</i> Histochemical Use: 1/50-1/200. ELISA: from 1/500 upwards. Western blot: from 1/1000 upwards.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified monoclonal IgG3 isolated from pooled Human serum.
Isotype:	IgG1
Formulation:	PBS, pH 7.2 without preservatives and foreign proteins Label: HRP State: Lyophilized purified IgG 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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