

## Product datasheet for **AM20250FC-N**

### Human IgD Mouse Monoclonal Antibody [Clone ID: NI 158]

#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgD Mouse Monoclonal Antibody [Clone ID: NI 158]
Clone Name:	NI 158
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgD in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as direct and indirect immunofluorescence staining of cytoplasmic IgD and cell membrane IgD. <u>General Recommended Dilutions:</u> Histochemical Use: 1/10-1/100.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified polyclonal IgD isolated from human serum.
Isotype:	IgG1
Formulation:	PBS, pH 7.2 without preservatives or foreign proteins Label: FITC State: Lyophilized purified Ig fraction Label: Fluorescein Isothiocyanate Absorption emission: 492 nm / 515 nm. Molar ratio: Fluorochrome/IgG ~1.7
Reconstitution Method:	Restore by adding 0.5 ml sterile distilled water
Concentration:	0.4 mg/ml
Conjugation:	FITC
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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