

## OriGene Technologies, Inc.

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## Product datasheet for AM20258AF-N

## Human IgG (Isotype Specific) Mouse Monoclonal Antibody [Clone ID: NI 335 and NI 343]

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Human lgG (Isotype Specific) Mouse Monoclonal Antibody [Clone ID: NI 335 and NI 343]
Clone Name:	NI 335 and NI 343
Applications:	ELISA, IF, IP, WB
Recommended Dilution:	To identify the presence of IgG in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as radio immuno assay, ELISA, indirect immunoperoxidase and immunofluorescence staining and immunoblotting of cytoplasmic IgG. <u>General Recommended Dilutions:</u> Histochemical Use: 1/50-1/200. ELISA: from 1/500 upwards. Western blot: from 1/1000 upwards.
Reactivity:	Human
Host:	Mouse
Immunogen:	Highly purified IgG isolated from pooled Human serum.
lsotype:	lgG1
Formulation:	State: Ascites State: Lyophilized (Delipidated, heat inactivated) stable ascites without foreign proteins
<b>Reconstitution Method:</b>	Restore by adding 0.5 ml sterile distilled water
Concentration:	1.0 mg/ml
Conjugation:	Unconjugated
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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