

Product datasheet for AM20246AF-N

OriGene Technologies, Inc.

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Human IgA1 Mouse Monoclonal Antibody [Clone ID: NI 69-11 (A89-036)]

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgA1 Mouse Monoclonal Antibody [Clone ID: NI 69-11 (A89-036)]

Clone Name: NI 69-11 (A89-036)
Applications: ELISA, IF, IP, WB

Recommended Dilution: To identify the presence of IgA1 in human serum, other body fluids, cell and tissue substrates

and to determine its concentration in techniques as Radioimmunoassay, ELISA, indirect

immunoperoxidase and Immunofluorescence staining of cytoplasmic IgA1,

Haemagglutination and Immunoblotting.

General Recommended Dilutions: Histochemical Use: 1/50-1/200 ELISA: from 1/500 upwards Western blot: 1/3,000-1/50,000.

Reactivity: Human Host: Mouse

Immunogen: Highly purified monoclonal IgA1 isolated from pooled Human serum

Isotype: IgG1

Formulation: State: Azide Free

State: Lyophilized (Delipidated, heat inactivated) stable whole ascites without preservatives

and foreign proteins.

Reconstitution Method: Restore by adding 0.5 ml sterile distilled water.

Concentration: 1.0 mg/ml

Conjugation: Unconjugated

Storage: Store the antibody lyophilized at 2-8°C for one month or (in aliquots) at -20°C for longer.

Diluted ascites should be stored at 2-8°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation.

Avoid repeated thawing and freezing.

