

## Product datasheet for AM20249AF-N

## OriGene Technologies, Inc.

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## Human IgA Mouse Monoclonal Antibody [Clone ID: NI 69 (A89-034) and NI 184 (A89-035)]

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Human IgA Mouse Monoclonal Antibody [Clone ID: NI 69 (A89-034) and NI 184 (A89-035)]

Clone Name: NI 69 (A89-034) and NI 184 (A89-035)

**Applications:** ELISA, IF, IP, WB

**Recommended Dilution:** To identify the presence of IgA 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 IgA, Haemagglutination

and Immunoblotting.

General Recommended Dilutions: 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 IgA isolated from pooled Human serum

Isotype: IgG1

Formulation: State: Ascites

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

foreign proteins.

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

Concentration: 1.0 mg/ml

Conjugation: Unconjugated

**Storage:** Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer.

If a slight precipitation occurs upon storage, this should be removed by centrifugation and

will not affect the performance of the product.

Avoid repeated freezing and thawing.

