

## Product datasheet for AM20249BT-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 ELISA, immunoperoxidase staining of cytoplasmic IgA, and immunoblotting. As a second step an avidin or streptavidin conjugate of

the customer's choice have to be used.

General Recommended Dilutions: Histochemical Use: 1/50-1/200 ELISA: from 1/250 upwards.

Western blot: from 1/500 upwards.

Reactivity: Human Host: Mouse

Immunogen: Highly purified monoclonal IgA isolated from pooled human serum

Isotype: IgG1

**Formulation:** PBS, pH 7.2 without preservatives or foreign proteins.

Label: Biotin

State: Lyophilized purified Ig fraction

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

**Concentration:** 0.4 mg/ml **Conjugation:** Biotin

**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.

