

Product datasheet for AP31448AF-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Monkey IgG (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Monkey IgG (H+L chain) Rabbit Polyclonal Antibody

Applications: ELISA, ID, IF, IP, WB

Recommended Dilution: Can be used as unlabelled primary or secondary reagent for indirect detection techniques, to

prepare conjugates with markers of the user's own choice, to prepare an insoluble immunoaffinity adsorbent or a solid phase antibody reagent by coupling to an artificial carrier and as catching or detection antibody in non-isotopic methodology and solid phase immunochemistry. When applied in any cytochemical or histochemical procedure or solids phase coupling technique, the optimum concentration of the IgG preparation should always

be established by titration.

Recommended working dilutions: **Histochemistry:** 1/50 and 1/250.

ELISA and comparable non-precipitating antibody-binding assays: 1/500 - 1/5000.

Reactivity: Monkey
Host: Rabbit

Immunogen: Purified normal IgG isolated from pooled rhesus monkey serum. Freund's complete adjuvant

is used in the first step of the immunization procedure.

Isotype: IgG

Formulation: PBS, pH 7.2

No preservative added, as it may interfere with the antibody activity. No foreign protein

added.

State: Azide Free

State: Lyophilised hyperimmune Ig fraction

Reconstitution Method: Restore with 1 ml sterile distilled water

Concentration: 10 mg/ml

Purification: DEAE-column Chromatography

Conjugation: Unconjugated





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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. Avoid repeated freezing and thawing.