

Product datasheet for AP33084AF-N

Sheep IgM (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies Sheep IgM (H+L chain) Rabbit Polyclonal Antibody Product Name: **Applications:** ELISA, IF, WB Recommended Dilution: ELISA. Dot blot. Immunoblotting. Indirect Immunofluorescence. 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 Use: 1/50-1/250. ELISA and comparable non-precipitating antibody-binding assays: 1/500-1/5,000. *Precipitin titre:* 1/64 when tested against pooled normal sheep serum in agar-block immunodiffusion titration. Sheep **Reactivity:** Host: Rabbit Immunogen: Purified normal IgM isolated from pooled sheep serum. Freund's complete adjuvant is used in the first step of the immunization procedure. Isotype: lgG Formulation: PBS, pH 7.2 State: Azide Free State: Lyophilized purified hyperimmune IgG fraction Stabilizer: None Preservative: None, as it may interfere with the antibody activity. Reconstitution Method: Restore with 1 ml sterile distilled water.



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	Sheep lgM (H+L chain) Rabbit Polyclonal Antibody – AP33084AF-N
Concentration:	10.0 mg/ml
Purification:	Hyperimmune antisera with strong activity are selected for fractionation by saltprecipitation and purification of the IgG fraction by DEAE-chromatography.
Conjugation:	Unconjugated
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.
Note:	Adsorption: Not required.

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