

EuroBioSciences

Data Sheet

Goat-anti-mouse PER-conjugated

Cat-No.: M22171H 1 ml

Product:

Peroxidase-conjugated AffiniPure F(ab¹)₂ Fragment Goat Anti-Mouse IgG+IgM (H+L) (minimal cross-reaction to Human, Bovine, and Horse Serum Protein).

Purity:

The antibody was isolated from antisera by a combination of pepsin digestion and immunoaffinity chromatography using antigens coupled to agerose beads. Fc fragments and whole IgG molecules have been removed.

Specificity:

Based on immunoelectrophoresis, the antibody reacts with the heavy chain on mouse IgG and IgM and with the ligth chains common to most mouse immunoglobulins. No antibody was delected against non-immunoglobulin serum proteins. This antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with human, bovine, and horse proteins, but the antibody may cross-react with immunoglobulin from other species.

Physical state: Liquid

Buffer/Additives/Preservative: PBS containing 50% Glycerol and 105 mg BSA/ml

Preservative:

None

Warning: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.

Storage and Stability:

Storage at -18 °C is recommended. Do not freeze and thaw more than three times. Do not use this product beyond the stated expiration date.

This material is offered for <u>research only</u>. Not for use in human. For in vitro use only. EuroBioSciences will not be held responsible for patent infringement or other violations that may occur with the use of our products.

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