cellsciences.com

Goat Anti-Equine IgG(H+L) Biotin pAb

Catalog No. CPO008 Quantity: 1.0 mg

Description: Goat Anti-Equine IgG(H+L) Biotin pAb. Pooled antisera from goats hyperimmunized with

equine IgG. Purification by affinity chromatography on equine IgG covalently linked to

agarose.

Concentration: 500 μg/mL

Specificity: Reacts with the heavy and light chains of equine IgG

Immunogen: Equine IgG

Isotype: Goat IgG

Conjugate: Biotin

Formulation: Liquid volume of 2.0 mL in a buffer of PBS/NaN₃.

Isotype Control Goat IgG-Biotin

Cross-Reactivity: No cross adsorption. May react with immunoglobulins from other species and the light

chains of other equine immunoglobulins

Applications: Applications for this product include ELISA, FLISA, Flow Cytometry,

Immunocytochemistry, and Western Blot.

Application Notes: Working dilutions; ELISA 1:5,000 - 1:20,000, for FLISA with FITC conjugate 1:200 -

1:400. Since applications vary, you should determine the optimum working dilution for

the product that is appropriate for your specific need.

Storage & Stability: Store at 2-8°C. For long term storage at -20°C, aliquot into smaller volumes to avoid

multiple freeze/thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246 Phone: 978-572-1070 Fax: 978-992-0298 E-mail: info@cellsciences.com
Website: www.cellsciences.com