

Purified anti-porcine IgG1 antibody

Catalogue number: NEAH-5060A

Size: 100µg, lyophilised.

Clone: 16B2.A2.B10

Historical Information: Product of a collaboration of The Moredun Group (UK), The Pirbright Institute (UK), New England Animal Health (USA), and Green Mountain

Antibodies (USA).

Description: For use in the measurement of porcine IgG1 antigen. For *in vitro* research

purposes only

Product details

Reactivity: Porcine

Antibody isotype: Monoclonal, IgG1 (H+L)

Host species: Mouse

Formulation: sterile PBS, pH7.5

Manufacturer: New England Animal Health (neah.org)

Lot number:

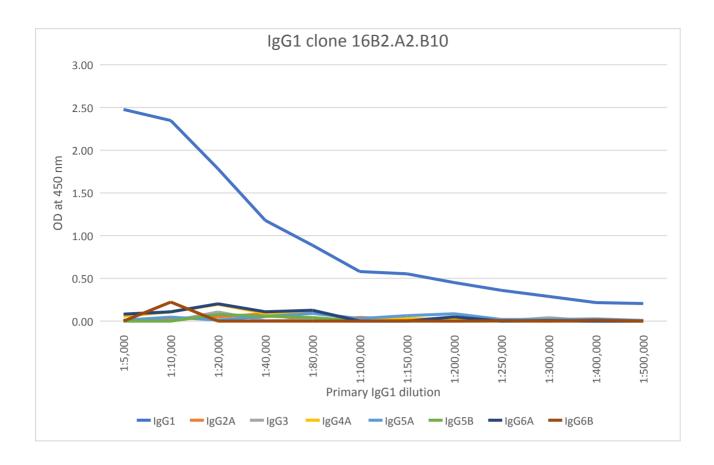
Storage & Handling: Resuspend in 0.1 ml of sterile water. The antibody solution should be stored at +4°C. Long-term storage at -20 °C in 50% glycerol is recommended to avoid repeated freeze-thaw cycles.

Application(s): ELISA

Quality Assurance: The specificity of the unconjugated primary antibody was assessed by indirect ELISA. The antibody reacts to a recombinant whole molecule, porcine IgG1. No reactivity was detected against other recombinant porcine (IgG2A, 3, 4A, 5A, 5B, 6A and 6B) isotypes.

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Recommended Usage: For ELISA, suggested use between 1:5,000 – 1:400,000 dilution. It is recommended that a specific titration is performed for each application.

References: Hill *et al* (in preparation)

Payment Policy: All NEAH Product Orders must be by Major Credit Card (VISA, Discover, Mastercard, or American Express)

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