

Mouse IgGa Monoclonal Antibody | anti-IgGa antibody

MOUSE ANTI HORSE IgGa

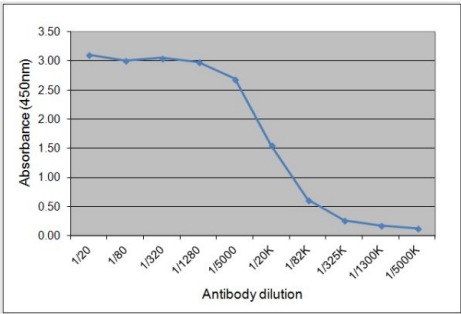
CATALOG # AAA49807	HOST Mouse	APPLICATIONS Flow Cytometry, Functional Assay, ELISA
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PRODUCT SYNONYMS

IgGa; Monoclonal Antibody; MOUSE ANTI HORSE IgGa; anti-IgGa antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	CVS48
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Applicable Applications for anti-IgGa antibody	FCM/FACS (Flow Cytometry), ELISA
Perservative Stabilizers	0.09% Sodium Azide (NaN ₃)
Preparation	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant
Immunogen	Purified equine IgGa
Fusion Partners	Spleen cells from immunised Balb/c mice were fused with cells of the mouse X63-Ag8.653 myeloma cell line.
Buffer Solution	Phosphate buffered saline
Target Species	Horse
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. This product should be stored undiluted. Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.



Application Data
Horse IgG detected with Mouse anti Horse IgGa followed by Rabbit F(ab')₂ anti Mouse IgG:HRP

ADDITIONAL INFORMATION

Related Product Information for anti-IgGa antibody	Mouse anti Horse IgGa antibody, clone CVS48 recognizes equine IgGa, and shows no significant binding to other IgG sub-classes. In addition to Mouse anti Horse IgGa antibody, clone CVS48, AAA Biotech also offer a range of other monoclonal and polyclonal antibodies that are specific to equine immunoglobulins.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/igga-antibody-clone-cvs48-flow-cytometry-elisa/49807>