

NEW

MOUSE IGG SELECT

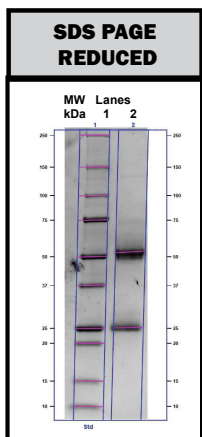
Protein A Purified (#7404314)



NEW **MOUSE IGG SELECT** Protein A Purified (#7404314)

Call for your FREE sample today! • Bulk Sizes & Discounts Available

Offering a select, high purity, Protein A purified immunoglobulin proven to be successful where HAMA blocking of IgG1 is desired. Comparative research indicates this select product presents better IgG1 isotype blocking reducing the occurrence of false positive assay results.



Specifications:

- Description:** Serum was collected from normal healthy donor animals. Antibody was prepared using Protein A affinity chromatography.
- Preservative:** 0.09% Sodium Azide
- Purity:** ≥ 95 % (SDS PAGE and HPLC)
- Buffer:** 0.01M Sodium Phosphate, 0.15M NaCl (PBS), pH 7.4
- Concentration:** 10 mg/mL
- Storage:** 2-8 °C (Extended: -10 °C or colder)
- Package Sizes:** 100 mg, 500 mg, 1 g, 10 g

* Customization available

Applications:

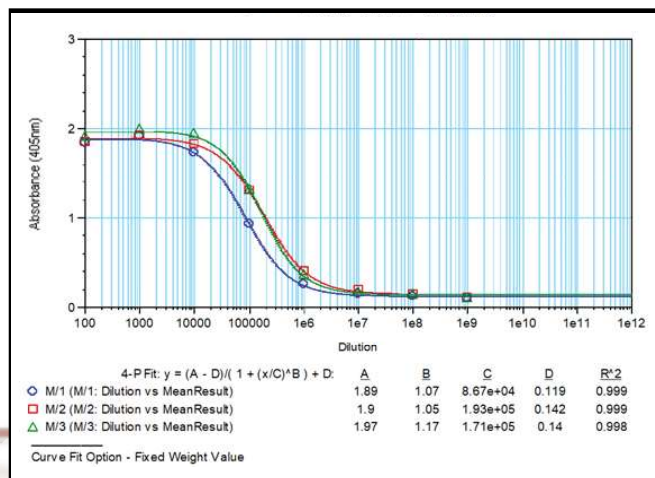
- Passive heterophilic blocker controlling false positives
- HAMA (human anti-mouse antibody) blocker in assays with mouse derived antibodies
- Prepare conjugates for immunoassays
- Immunogen to prepare anti-mouse IgG secondary antibodies and secondary antibody conjugates
- Negative control for flow cytometry, Western blotting, IHC, and immunoprecipitation applications
- Standard in assays to quantitate monoclonal production by ELISA
- Bead coatings to sort and separate cells
- All isotypes present IgG1, IgG2a, IgG2b and IgG3 in the purified product

Custom Monoclonal Antibodies

Lampire has the resources to be your single supplier for antibody design, development, production, purification and storage. Our purification specialists ensure maximum yield and quality of your antibody. Our state-of-the-art facilities can accommodate large scale production and multi-site storage of your cell lines. Lampire's assay development experts will continuously help you refine your antibody selection and serve as a trusted resource as you continue the development of your project.

- Proven success rate across a broad range of immunogens (peptides, oligos, cell biomarkers, small drug molecules)
- Well developed and documented production protocols
- Monoclonal antibodies have the highest specificity and reproducibility
- State-of-the-art small animal vivarium with AAALAC Accreditation to ensure quality & animal welfare

(215) 795-2838 * projman@lampire.com



**THE
LAMPIRE
ADVANTAGE!**

- ✓ AAALAC accreditation, and certified to ISO 13485:2016
- ✓ Over 40+ years of industry technical experience and recognition
- ✓ Technically trained, engaged and responsive project managers
- ✓ Competitive pricing, with prompt turnaround from inquiry to initiation
- ✓ Customized protocols, collection, processing and specifications