Product Datasheet

AIPL1 Antibody (3A3) - Azide and BSA Free H00023746-M23

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00023746-M23

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00023746-M23



H00023746-M23

| AIPL1 Antibody (3A3) - Azide and BSA Free | |
|---|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3A3 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse AIPL1 Antibody (3A3) - Azide and BSA Free (H00023746-M23) is a monoclonal antibody validated for use in ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 23746 |
| Gene Symbol | AIPL1 |
| Species | Human |
| Specificity/Sensitivity | AIPL1 - aryl hydrocarbon receptor interacting protein-like 1 (3A3) |
| Immunogen | AIPL1 (NP_055151.3, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDAALLLNVEGVKKTILHGGTGELPNFITGSRVIFHFRTMKCDEERTVIDDSRQV GQPMHIIIGNMFKLEVWEILLTSMRVHEVAEFWCDTIHTGVYPILS |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | ELISA, Immunoprecipitation, Sandwich ELISA |

| Product Application Details | |
|------------------------------------|--|
| Applications | ELISA, Immunoprecipitation, Sandwich ELISA |
| Recommended Dilutions | ELISA, Immunoprecipitation, Sandwich ELISA |
| Application Notes | This product is useful for ELISA. |



Images Sandwich ELISA: AIPL1 Antibody (3A3) [H00023746-M23] - Detection 1.2 limit for recombinant GST tagged AIPL1 is 0.3 ng/ml as a capture antibody. 0.8 0.6 8 0.4 0.2 0 0.01 0.1 1000 10 100 Recombinant Protein Concentration (ng/ml) 250 **-**150 **-**100 **-**Immunoprecipitation: AIPL1 Antibody (3A3) [H00023746-M23] - Analysis of AIPL1 transfected lysate using anti-AIPL1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with AIPL1 rabbit 75 polyclonal antibody. 50 -37 -25-20-15-10-



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to H00023746-M23

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-55506PEP AIPL1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00023746-M23

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

