Product Datasheet

Axl Antibody (MM0098-2N33) - Azide and BSA Free NBP2-12044-0.025mg

Unit Size: 0.025 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-12044-0.025mg

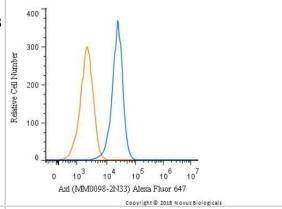
Axl Antibody (MM0098-2N33) - Azide and BSA Free

Axl Antibody (MM0098-2N33) - Azide and BSA Free	
Product Information	
Unit Size	0.025 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0098-2N33
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG1
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS
Product Description	
Host	Mouse
Gene ID	558
Gene Symbol	AXL
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:31765380)
Immunogen	Human recombinant AxI (extracellular domain)
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:50-100, Flow (Cell Surface), CyTOF-ready
Application Notes	This antibody is Cytof ready.

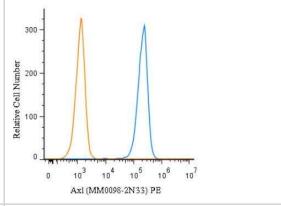


Images

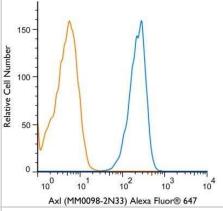
Flow Cytometry: Axl Antibody (MM0098-2N33) [NBP2-12044] - A cell surface stain was performed on U87MG cells with Axl antibody (MM0098-2N33) NBP2-12044AF647 (blue) and a matched isotype control NBP2-27287AF647 (orange). Cells were incubated in an antibody dilution of 2.5 ug/mL for 20 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647.



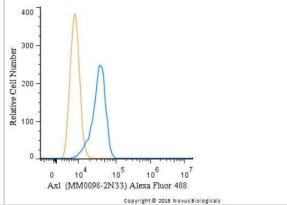
Flow (Cell Surface): Axl Antibody (MM0098-2N33) [NBP2-12044] - A cell surface stain was performed on HeLa cells with AXL antibody (MM0098-2N33) NBP2-12044PE (blue) and a matched isotype control(orange). Cells were incubated in an antibody dilution of 2.5 ug/mL for 20 minutes at room temperature. Both antibodies were conjugated to Phycoerythrin.



Flow Cytometry: Axl Antibody (MM0098-2N33) [NBP2-12044] - Using the Alexa Fluor 647 direct conjugate A cell surface stain was performed on HeLa cells with AXL antibody (MM0098-2N33) NBP2-12044AF647 (blue) and a matched isotype control NBP2-27287AF647 (orange). Cells were incubated in an antibody dilution of 1 ug/mL for 20 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647.



Flow Cytometry: Axl Antibody (MM0098-2N33) [NBP2-12044] - A cell surface stain was performed on HeLa cells with AXL antibody (MM0098-2N33) NBP2-12044AF488 (blue) and a matched isotype control (orange). Cells were incubated in an antibody dilution of 5 ug/mL for 20 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 488.



Publications

Spencer J. L, Lahon A, et al. Replication of Zika Virus in Human Prostate Cells: A Potential Source of Sexually Transmitted Virus. J Infect Dis 2018-01-30 [PMID: 28968863] (FLOW, Human)

Vogt MB, Lahon A, Arya RP, et al. Dengue viruses infect human megakaryocytes, with probable clinical consequences. PLoS Negl Trop Dis 2019-11-01 [PMID: 31765380] (FLOW, Mouse)





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 NBP2-12044-0.025mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-83073PEP AxI 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.

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