Product Datasheet

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

Unit Size: 0.1 mg

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

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NBP2-12044

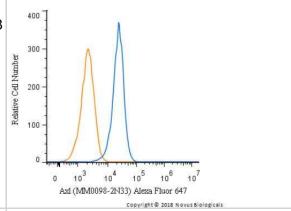
Axl Antibody (MM0098-2N33) - Azide and BSA Free

Axl Antibody (MM0098-2N33) - Azide and BSA Free	
Product Information	
Unit Size	0.1 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.

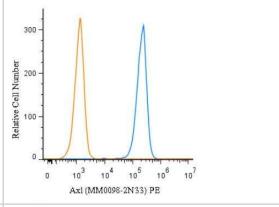


Images

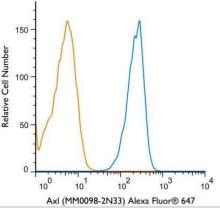
Flow Cytometry: Axl Antibody (MM0098-2N33) [NBP2-12044] - A cell surface stain was performed on U87MG cells with Axl antibody (MM0098-2N33) NBP2-12044AF647 (blue) and a matched isotype control NBP2-27287AF647 (orange). Cells were incubated in an antibody dilution of 2.5 ug/mL for 20 minutes at room temperature.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



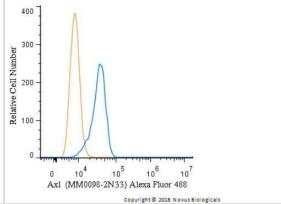
Flow (Cell Surface): Axl Antibody (MM0098-2N33) [NBP2-12044] - A cell surface stain was performed on HeLa cells with AXL antibody (MM0098-2N33) NBP2-12044PE (blue) and a matched isotype control(orange). Cells were incubated in an antibody dilution of 2.5 ug/mL for 20 minutes at room temperature. Both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



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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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