## **Product Datasheet**

### Noxa Antibody (114C307.1) [Alexa Fluor® 700] NB600-1159AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB600-1159AF700

Noxa Antibody (114C307.1) [Alexa Fluor® 700]

Product Information   Unit Size   0.1 ml     Concentration   Please see the vial label for concentration. If unlisted please contact technical services.     Storage   Store at 4C in the dark.     Clonality   Monoclonal     Clone   114C307.1     Preservative   0.05% Sodium Azide     Isotype   IgG1 Kappa     Conjugate   Alexa Fluor 700     Purity   Protein G purified     Buffer   50mM Sodium Borate     Target Molecular Weight   14.96 kDa     Product Description   Host     Host   Mouse     Gene ID   5366     Gene ID   5368     Gene Bymbol   PMAIP1     Specificity/Notes   Reactivity in rat is reported in scientific literature (MDL S3031904).     Specificity/Sensitivity   An - 40 kD background band may also be seen in Jurkat cell VpLoss continging the product on yin research conducted by the buyer (whether the buyer is an academic or for-prolitentity). The sup academic or for-prolitentity. The sale of this product conveys to the buyer on tusing the product or its components, in an academic or for-prolitentity. The sale of this product conveys to the buyer (whether the buyer is an academic or for-prolitentity). The sale of this product conveys to the buyer on tusing the product or		-
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services.   Storage Store at 4C in the dark.   Clonality Monoclonal   Clone 114C307.1   Preservative 0.05% Sodium Azide   Isotype IgG1 Kappa   Conjugate Alexa Fluor 700   Purity Protein G purified   Buffer 50mM Sodium Borate   Target Molecular Weight 14.96 kDa   Product Description Hoas   Host Mouse   Gene ID 5366   Gene Symbol PMAIP1   Species Human, Mouse, Rat   Reactivity Notes Reactivity in rat is reported in scientific literature (Seda et al Hepatol Res. 2010, 40: 701-710). Rat reactivity reported in scientific literature (PMID:33031904).   Specificity/Sensitivity An -80 KD background band may also be seen in Jurkat cell lysate.   Immunogen This Noxa antibody was developed by immunizing mice with a fusion protein containing human Noxa.   Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product or its components, or any materials made using the broduct or its components, or any materials made using the product or its components, or any materials made using the product or its components, for any materials made using the product or its c	Unit Size	0.1 ml
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	Product Application Details	
	Applications	



Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Flow Cytometry: Noxa Antibody (114C307.1) [Alexa Fluor® 700] [NB600 -1159AF700] - An intracellular stain was performed on MCF7 cells with Noxa [114C307.1] Antibody NB600-1159AF700 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 700.

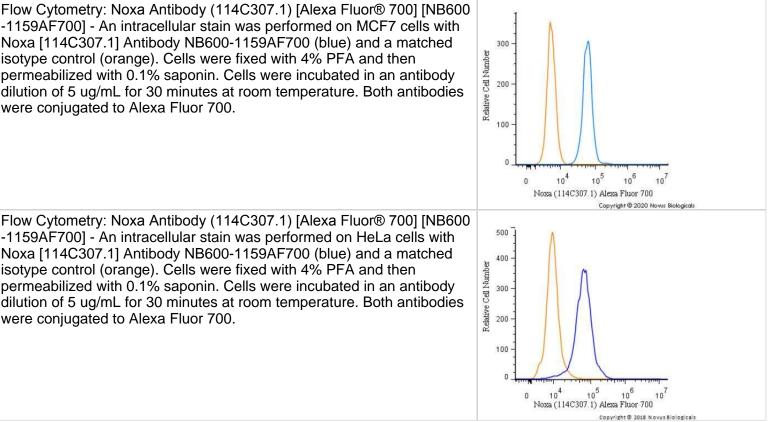
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isotype control (orange). Cells were fixed with 4% PFA and then

were conjugated to Alexa Fluor 700.



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#### Novus Biologicals USA

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#### **Bio-Techne Ltd**

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www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NB600-1159AF700

IC002N	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14534	Noxa Overexpression Lysate
M6000B-1	IL-6 [HRP]

#### 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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