# **Product Datasheet**

## IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 500 SE] NBP2-19015MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-19015MFV500

IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 500 SE]

Product	Information
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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	34N4G11	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b Kappa	
Conjugate	mFluor Violet 500 SE	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	9466	
Gene Symbol	IL27RA	
Species	Human	
Specificity/Sensitivity	IL-27R (WSX-1) is 65-70 kDa protein and is highly expressed in lymphoid tissues such as spleen, lymph nodes and peripheral blood leukocytes including CD4+ and CD8+ T cells, monocytes, DCs and NK cells	
Immunogen	A portion of amino acids 200-250 of human IL-27R (WSX-1) was used as the immunogen for this antibody.	
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
Applications	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500
	LASER (nm)	FILTER
mFluor <sup>w</sup> Violet <sup>500</sup>	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
Caurtori - Research Life Out	410	501

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## Products Related to NBP2-19015MFV500

D6050	IL-6 [HRP]
1479-TC-050	IL-27R alpha/WSX-1/TCCR [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP3-21361PEP	IL-27R alpha/WSX-1/TCCR 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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