

# Product Datasheet

## **IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 450 SE] NBP2-19015MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-19015MFV450**

IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 450 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	34N4G11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	9466
<b>Gene Symbol</b>	IL27RA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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
<b>Immunogen</b>	A portion of amino acids 200-250 of human IL-27R (WSX-1) was used as the immunogen for this antibody.
<b>Notes</b>	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**

<b>Applications</b>	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

IL-27R alpha/WSX-1/TCCR Antibody (34N4G11) [mFluor Violet 450 SE] [NBP2-19015MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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### **Products Related to NBP2-19015MFV450**

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

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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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