# **Product Datasheet**

# IL-7R alpha/CD127 Antibody (22F3D9) [mFluor Violet 450 SE] NBP2-22376MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP2-22376MFV450

IL-7R alpha/CD127 Antibody (22F3D9) [mFluor Violet 450 SE]

Product	Information
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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	22F3D9
Preservative	0.05% Sodium Azide
Isotype	IgG2b Lambda
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	

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Host	Mouse
Gene ID	3575
Gene Symbol	IL7R
Species	Human
Immunogen	Amino acids 141-237 of human CD127 were used as the immunogen for the 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	

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Applications	Western Blot, Flow Cytometry, CyTOF-ready	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

IL-7R alpha/CD127 Antibody (22F3D9) [mFluor Violet 450 SE] [NBP2-22376MFV450] - 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.

	mFluor™∖	/iolet 450	
	LASER (nm)	FILTER	
<sup>I</sup> <sup>™Fluor™</sup> Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTOR - Research Use on	406	445	





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## Products Related to NBP2-22376MFV450

NBP3-21313PEP	IL-7R alpha/CD127 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
306-IR-050	IL-7R alpha/CD127 [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]

#### 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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