

# Product Datasheet

## Fluorescein Antibody (4-4-20 (enhanced)) [mFluor Violet 450 SE] NBP2-52691MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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**NBP2-52691MFV450**

Fluorescein Antibody (4-4-20 (enhanced)) [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>	4-4-20 (enhanced)
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Species</b>	Non-species specific
<b>Specificity/Sensitivity</b>	Fluorescein labelled proteins.
<b>Immunogen</b>	Fluorescein I-bovine serum albumin (FII-BSA).

**Product Application Details**

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

**Images**

Fluorescein Antibody (4-4-20 (enhanced)) [mFluor Violet 450 SE] [NBP2-52691MFV450] - 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™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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### **Products Related to NBP2-52691MFV450**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP1-43319MFV450	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [mFluor Violet 450 SE]

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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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