

# Product Datasheet

## Fluorescein Antibody (4-4-20 (enhanced)) [mFluor Violet 610 SE] NBP2-52638MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52638MFV610**

Fluorescein Antibody (4-4-20 (enhanced)) [mFluor Violet 610 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>	IgG Kappa
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<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 610 SE] [NBP2-52638MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.



mFluor™ Violet 610

LASER (nm)	FILTER
Violet (405)	605/30
EXCITATION MAX (nm)	EMISSION MAX (nm)
421	613



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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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