## **Product Datasheet**

# Ferroportin/SLC40A1 Antibody [mFluor Violet 610 SE] NBP1-21502MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-21502MFV610

Ferroportin/SI C40A1 Antibody [mFluor Violet 610 SF]

Ferroportin/SLC40A1 Antibody [mFluor Violet 610 SE]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	30061
Gene Symbol	SLC40A1
Species	Human, Mouse, Rat, Porcine, Bovine
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 24895335).
Immunogen	This Ferroportin/SLC40A1 Antibody was developed against a synthetic peptide made to an internal portion of human Ferroportin 1 (within residues 250-300). [Swiss-Prot: Q9NP59]
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	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Pagemented Dilutions	Western Plot Flow Cytometry Immunohistochemistry Immunosytechemistry/

### **Recommended Dilutions** Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular) **Application Notes** Optimal dilution of this antibody should be experimentally determined.

#### **Images**

Ferroportin/SLC40A1 Antibody [mFluor Violet 610 SE] [NBP1-21502MFV610] - 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.







#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Products Related to NBP1-21502MFV610

NBP1-21502PEP Ferroportin/SLC40A1 Antibody Blocking Peptide

M6000B-1 IL-6 [HRP]

NBP3-31603 Human Ferroportin/SLC40A1 ELISA Kit (Colorimetric)

MEP00B Erythropoietin/EPO [HRP]

#### 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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