# **Product Datasheet**

# CD45RB Antibody (PTPRC/1147) [mFluor Violet 450 SE] NBP2-47959MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-47959MFV450

CD45RB Antibody (PTPRC/1147) [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	PTPRC/1147
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

#### Product Description

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Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Human
Marker	B-Cell Marker
Immunogen	Human recombinant full-length CD45RB protein (Uniprot: P08575)
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

CD45RB Antibody (PTPRC/1147) [mFluor Violet 450 SE] [NBP2-47959MFV450] - 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 NBP2-47959MFV450

 210-TA-005
 TNF-alpha [Unconjugated]

 10477-CD-050
 CD45RB [Unconjugated]

 D6050
 IL-6 [HRP]

 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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