

# Product Datasheet

## **Neprilysin/CD10 Antibody (FR4D11) [mFluor Violet 450 SE] NBP3-12068MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12068MFV450

Neprilysin/CD10 Antibody (FR4D11) [mFluor Violet 450 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	Monoclonal
Clone	FR4D11
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

## Product Description

Description	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.
Host	Rabbit
Gene ID	4311
Gene Symbol	MME
Species	Human
Specificity/Sensitivity	FR4D11 antibody recognizes Neprilysin/CD10. It is a cell surface enzyme with neutral metalloendopeptidase activity, which inactivates a variety of biologically active peptides. Neprilysin/CD10 is expressed on the cells of lymphoblastic, Burkitt's, and follicular germinal center lymphomas, and on cells from patients with chronic myelocytic leukemia (CML).
Immunogen	This antibody was raised by immunizing mice with Raji cells.

## Product Application Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## Images

Neprilysin/CD10 Antibody (FR4D11) [mFluor Violet 450 SE] [NBP3-12068MFV450] - 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)	406	450/45
EXCITATION MAX (nm)	445	EMISSION MAX (nm)



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### Products Related to NBP3-12068MFV450

NBP2-59882-50ug	Recombinant Human Neprilysin/CD10 His Protein
7268-CT-100	CTLA-4 [Unconjugated]
DY1182	Neprilysin/CD10 [Biotin]
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free

### 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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