# **Product Datasheet**

# CD53 Antibody (HD77) [mFluor Violet 450 SE] NBP3-12059MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12059MFV450

CD53 Antibody (HD77) [mFluor Violet 450 SE]

CD33 Antibody (TD77) [Till Idol Violet 430 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	HD77
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	963
Gene Symbol	CD53
Species	Human
Specificity/Sensitivity	This antibody is specific for the extracytoplasmic part of human CD53, a panleukocyte antigen.
Immunogen	This antibody was raised by immunising mice with human leukemia cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation

Optimal dilution of this antibody should be experimentally determined.

# **Images**

**Application Notes** 

CD53 Antibody (HD77) [mFluor Violet 450 SE] [NBP3-12059MFV450] - 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 NBP3-12059MFV450

NBP2-14464PEP CD53 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

H00000963-T01 CD53 293T Cell Transient Overexpression Lysate

AF796 ICAM-1/CD54 Antibody [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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