

Product Datasheet

N-glycolyl GM3 Antibody (14F7) [CoraFluor™ 1] NBP3-52333CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP3-52333CL1

N-glycolyl GM3 Antibody (14F7) [CoraFluor™ 1]

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. Do not freeze.
Clonality	Monoclonal
Clone	14F7
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Human
Specificity/Sensitivity	Specific for GM3(NeuGc). It does not cross-react with other N-glycolyl or N-acetyl gangliosides nor sulfated glycolipids.
Immunogen	GM3(NeuGc) ganglioside hydrophobically conjugated with human very-low-density lipoproteins (VLDL)
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	ELISA, Functional, Haemagglutination, In vivo assay
Recommended Dilutions	ELISA, Functional, Haemagglutination, In vivo assay
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-52333CL1

NBP1-97005CL1	Mouse IgG1 Isotype Control (MG1) [CoraFluor™ 1]
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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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