Product Datasheet

SYT7 Antibody (S275-14) [CoraFluor™ 1] NBP2-22420CL1

Unit Size: 0.1 ml

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

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Updated 11/11/2025 v.20.1

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NBP2-22420CL1

Application Notes

SYT7 Antibody (S275-14) [CoraFluor™ 1]

SY17 Antibody (S275-14) [CoraFluor 11]	
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	S275-14
Preservative	No Preservative
Isotype	lgG2b
Conjugate	CoraFluor 1
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	9066
Gene Symbol	SYT7
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx 45kDa. Does not cross-react with Synaptotagmin-6 (or others). Can identify other isoforms bands at approx 65kD.
Immunogen	Fusion protein amino acids 150-239 (Cytoplasmic C2A domain) of mouse Synaptotagmin-7
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	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-22420CL1

NBP2-27231CL1 Mouse IgG2b Isotype Control (MPC-11) [CoraFluor™ 1]

H00009066-Q01-10ug Recombinant Human SYT7 GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

NBL1-16655 SYT7 Overexpression Lysate

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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