

# Product Datasheet

## Human Respiratory Syncytial Virus Phosphoprotein Antibody (3-5-18) [CoraFluor™ 1] NBP2-50244CL1

Unit Size: 0.1 ml

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

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**NBP2-50244CL1**

Human Respiratory Syncytial Virus Phosphoprotein Antibody (3-5-18) [CoraFluor™ 1]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3-5-18
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	CoraFluor 1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	Not reactive with other member of genus Pneumovirus (Pneumonia virus of mice). Antibody reactive with VPP32 from human RSV of subgroup A and bovine respiratory syncytial virus (BRS)
<b>Immunogen</b>	The immunogen was gradient-purified RSN-2 virus (subgroup B) that was then treated with 0.1% SDS at 100C for 2 min. The procedure used to produce this antibody is described in Gimenez et al. (1984).
<b>Notes</b>	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-50244CL1**

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NBP1-43319CL1	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [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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