## **Product Datasheet**

# Poliovirus 1 Antibody (14D2) - BSA Free NBP1-05101-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Publications: 2** 

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#### NBP1-05101-0.1ml

Poliovirus 1 Antibody (14D2) - BSA Free

Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	14D2	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Purity	Protein A or G purified	
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl	
Product Description		
Host	Mouse	
Species	Non-species specific, Virus	
Reactivity Notes	Chemical	
Specificity/Sensitivity	Specific for poliovirus type 1. There is no cross-reactivity with poliovirus type 2 and 3.	
Immunogen	Polio virus type 1, Brunhilde strain (inactivated)	

Product .	Application	Details
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Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000

#### **Publications**

Stinson JA, Palmer CR, Miller DP et al. Thin silk fibroin films as a dried format for temperature stabilization of inactivated polio vaccine Vaccine 2020-01-17 [PMID: 31959422] (ELISA)

Edens C, Dybdahl-Sissoko NC, Weldon WC et al. Inactivated polio vaccination using a microneedle patch is immunogenic in the rhesus macaque Vaccine 2015-03-03 [PMID: 25749246] (ELISA, Virus)





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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