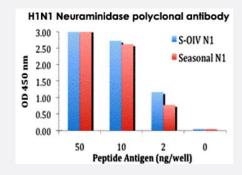


# H1N1 Neuraminidase polyclonal antibody

Catalog # PAB16779 Size 100 ug

## **Applications**



#### Enzyme-linked Immunoabsorbent Assay

ELISA results using H1N1 Neuraminidase antibody at 1 ug/mL and the blocking and corresponding peptides at 50, 10, 2 and 0 ng/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of H1N1 Neuraminidase.
Immunogen	A synthetic peptide corresponding to H1N1 Neuraminidase.
Host	Rabbit
Reactivity	Viruses
Specificity	This antibody recognizes both variants.
Form	Liquid
Recommend Usage	ELISA (2 ng of free peptide at 1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



### **Applications**

Enzyme-linked Immunoabsorbent Assay

ELISA results using H1N1 Neuraminidase antibody at 1 ug/mL and the blocking and corresponding peptides at 50, 10, 2 and 0 ng/mL.

#### **Publication Reference**

The persistent legacy of the 1918 influenza virus.

Morens DM, Taubenberger JK, Fauci AS.

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Dawood FS, Jain S, Finelli L, Shaw MW, Lindstrom S, Garten RJ, Gubareva LV, Xu X, Bridges CB, Uyeki TM.

The New England Journal of Medicine 2009 May; 360(25):2605.

Swine flu goes global.

Butler D.

Nature 2009 Apr; 458(7242):1082.