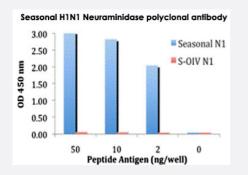
Seasonal H1N1 Neuraminidase polyclonal antibody

Catalog # PAB16781 Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA results using Seasonal 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 Seasonal H1N1 Neuraminidase.
Immunogen	A synthetic peptide corresponding to Seasonal H1N1 Neuraminidase.
Host	Rabbit
Reactivity	Viruses
Specificity	This antibody is a cognate pair with product PAB16783.
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

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Publication Reference

• The persistent legacy of the 1918 influenza virus.

Morens DM, Taubenberger JK, Fauci AS. The New England Journal of Medicine 2009 Jun; 361(3):225.

• Emergence of a novel swine-origin influenza A (H1N1) virus in humans.

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.