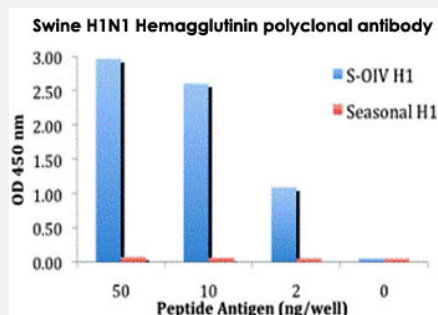


Swine H1N1 Hemagglutinin polyclonal antibody

Catalog # PAB16777 Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA results using Swine H1N1 Hemagglutinin 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 Swine H1N1 Hemagglutinin.
Immunogen	A synthetic peptide corresponding to Swine H1N1 Hemagglutinin.
Host	Rabbit
Reactivity	Viruses
Specificity	The peptide sequence is unique from the peptide sequence for product PAB16773 and PAB16769. This antibody is a cognate pair with product number PAB16775.
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 should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

ELISA results using Swine H1N1 Hemagglutinin 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.

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.