# Avian Influenza NS2 polyclonal antibody

Catalog # PAB12969 Size 100 ug

#### Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Avian Influenza NS2.
Immunogen	A synthetic peptide corresponding to internal region 14 amino acids of Avian Influenza NS2.
Host	Rabbit
Reactivity	Viruses
Form	Liquid
Recommend Usage	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

#### **Publication Reference**

Interaction of influenza virus proteins with nucleosomes.

Garcia-Robles I, Akarsu H, Muller CW, Ruigrok RW, Baudin F. Virology 2005 Feb; 332(1):329.



### **Product Information**

• Influenza A virus NS2 protein mediates vRNP nuclear export through NES-independent interaction with hCRM1.

Neumann G, Hughes MT, Kawaoka Y. The EMBO Journal 2000 Dec; 19(24):675.

Application: IF, Dog, MDCK cells

• <u>A review of avian influenza in different bird species.</u>

Alexander DJ.

Veterinary Microbiology 2000 May; 74(1-2):3.