



# Anti-IAV Nonstructural 2 Polyclonal antibody (DPATB-H81846)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Avian Influenza A Nonstructural3 Polyclonal Antibody
<b>Target</b>	IAV Nonstructural 2
<b>Immunogen</b>	A synthetic peptide corresponding to 14 amino acids near the middle of the Avian Influenza A Nonstructural3 protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	IAV
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Cellular Localization</b>	Nuclear
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at +4°C.

# BACKGROUND

**Introduction** Influenza A virus is a major public health threat, killing more than 30,000 people per year in the USA. Novel influenza virus strains caused by genetic drift and viral recombination emerge periodically to which humans have little or no immunity, resulting

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**Keywords** Influenza A Neuraminidase; Influenza A; H1N1; Neuraminidase; Group V ((-)ssRNA); Orthomyxoviridae; NA; Avian Influenza A Neuraminidase; AIA; NEP; NS2; Nuclear export protein

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