



# Anti-IAV H1N1 Hemagglutinin Polyclonal antibody (DPAB-DC4724)

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

## PRODUCT INFORMATION

<b>Specificity</b>	The peptide sequence is unique from the peptide sequence for product DPAB-DC4725 and DPAB-DC4726. This antibody is a cognate pair with product DPAB-DC4798.
<b>Target</b>	IAV H1N1 Hemagglutinin
<b>Immunogen</b>	A synthetic peptide corresponding to Seasonal H1N1 Hemagglutinin.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	IAV
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In PBS (0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

**Introduction**

Influenza A (H1N1) virus is the subtype of influenza A virus that was the most common cause of human influenza (flu) in 2009. It is an Orthomyxovirus that contains the glycoproteins Haemagglutinin and Neuraminidase. For this reason, they are described as

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**Keywords**

Hemagglutinin; Seasonal H1N1 Hemagglutinin

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