



# Avian Influenza Nonstructural Protein 2 Peptide

Cat. No.: 3917P



## Ψ Specifications

<b>SPECIES:</b>	Avian Influenza NS2
<b>TESTED APPLICATIONS:</b>	Blocking
<b>APPLICATIONS:</b>	Avian influenza nonstructural protein 2 peptide is used for blocking the activity of avian influenza nonstructural protein 2 antibody.

## Ψ Properties

<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS pH 7.2 (10 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
<b>CONCENTRATION:</b>	200 ug/mL
<b>STORAGE CONDITIONS:</b>	Store Avian Influenza Nonstructural Protein 2 peptide at -20 °C, stable for one year.

## Ψ Additional Info

<b>ACCESSION NO.:</b>	ABC72654
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<b>PROTEIN GI NO.:</b>	85680916
<b>GENE ID:</b>	3654622

## Background and References

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<b>REFERENCES:</b>	1) Neumann G, Hughes MT and Kawaoka Y. Influenza A virus NS2 protein mediates vRNP nuclear export through NES-independent interaction with hCRM1. EMBO J. 2000; 19:6751-8.
	2) Aivazian D, Serrano RL, and Pfeffer S. TIP47 is a key effector for Rab9 localization. J. Cell Biol. 2006; 173:917-26.
	3) Ganley IG, Carroll K, Bittova L, et al. Rab9 GTPase regulates late endosome size and requires effector interaction for its stability. Mol. Biol. Cell 2004; 15:5420-30.

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