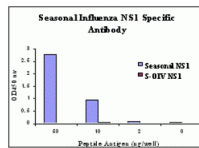




Seasonal H1N1 Nonstructural Protein 1 Peptide

Cat. No.: 5357P



ELISA results using Seasonal H1N1 Nonstructural Protein 1 antibody at 1 µg/mL and the blocking and corresponding peptides at 60, 10, 2 and 0 ng/mL.

Ψ Specifications

SPECIES:	Influenza A virus (H1N1)
TESTED APPLICATIONS:	Blocking
APPLICATIONS:	Seasonal H1N1 Nonstructural Protein 1 peptide is meant to be used as a positive control in ELISA applications to detect Seasonal Influenza A antibody.

Ψ Properties

PHYSICAL STATE:	Liquid
BUFFER:	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
CONCENTRATION:	200 µg/mL
STORAGE CONDITIONS:	Store Seasonal H1N1 Nonstructural Protein 1 peptide at -20° C, stable for one year.

Ψ Additional Info

OFFICIAL SYMBOL:	NS1
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ACCESSION NO.:	ABP49398
PROTEIN GI NO.:	145278933

Background and References

REFERENCES:	1) Krug RM, Yuan W, Noah D, et al. Intracellular warfare between human influenza viruses and human cells: the role of the viral NS1 protein. <i>Virology</i> 2003; 309:181-9.
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