

RayBiotech, Inc.

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Certificate of Analysis and Data Sheet

Influenza A H5N1 (Avian) Set

Catalog No. MD-14-0292P

Description

Influenza A H5N1 (Avian) Protein Detection Kit (Set of 4 Polyclonal Antibodies and 4 Peptides)

Set Includes:

	<u>Antibody</u>	Blocking Peptide
Influenza A H5N1 (Avian) Hemagglutinin, N-terminal	MD-05-0314	MD0314
Influenza A H5N1 (Avian) Hemagglutinin (Middle Region)	MD-05-0313	MD0313
Influenza A H5N1 (Avian) Neuraminidase, C-terminal	MD-05-0315	MD0315
Influenza A H5N1 (Avian) Neuraminidase (Middle Region)	MD-14-1138	MD1138

Preparation

Host Animal: Rabbit

Peptide Source: Synthetic

Formulation

Format: Purified, Liquid

Preservatives: 0.02% Sodium azide

Application

Suitable for detection of H5N1 Hemagglutinin or Neuraminidase proteins in bodily fluid or tissue by ELISA. Each antibody will detect 10ng of its corresponding peptide. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage

Store (up to one year) at 2-8°C.



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Warnings

This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.