



AH™ Chicken Anti-IAV (A/H11) Polyclonal Antibody (CABT-NZ016)

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

PRODUCT INFORMATION

Target	IAV
Immunogen	Whole virus of IAV (Avian H11 subtype 09092snd17)
Isotype	IgY
Source/Host	Chicken
Species Reactivity	IAV
Conjugate	unconjugated
Applications	ELISA, AA
Format	Liquid
Size	100 µL
Preservative	None
Storage	Store at 0-4°C for not more than 2 weeks. Store at -20°C or -80°C for long term storage.

BACKGROUND

Introduction	Avian influenza, known informally as avian flu or bird flu, is a variety of influenza caused by viruses adapted to birds. The type with the greatest risk is highly pathogenic avian influenza (HPAI). Bird flu is similar to swine flu, dog flu, horse flu and human flu as an illness caused by strains of influenza viruses that have adapted to a specific host. Out of the three types of influenza viruses (A, B, and C), influenza A virus is a zoonotic infection with a natural reservoir
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almost entirely in birds. Avian influenza, for most purposes, refers to the influenza A virus.

Keywords

Influenza A virus; IAV; Insthoviricetes; Articulavirales; Orthomyxoviridae; Alphainfluenzavirus; HA; Hemagglutinin; Hemagglutinin HA; IAV Influenza A; Avian Influenza
