



# Chicken Anti-IBV (Ark.) Polyclonal antibody (CABT-CS223)

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

## PRODUCT INFORMATION

|                    |                 |
|--------------------|-----------------|
| Specificity        | IBV             |
| Target             | IBV             |
| Isotype            | IgY             |
| Source/Host        | Chicken         |
| Species Reactivity | IBV             |
| Conjugate          | unconjugated    |
| Format             | Liquid          |
| Size               | 1 ml            |
| Buffer             | Antiserum       |
| Preservative       | None            |
| Storage            | Store at -20°C. |

## BACKGROUND

|              |                                                                                                                                                                                                                                                                                                    |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Introduction | Infectious bronchitis virus (IBV) is a highly infectious avian pathogen which affects the respiratory tract, gut, kidney and reproductive systems. It belongs to the Coronavirus family, genus Gammacoronavirus which has a single stranded RNA genome, surrounded by a nucleocapsid and envelope. |
| Keywords     | Infectious Bronchitis Virus; IBV; Infectious Bronchitis                                                                                                                                                                                                                                            |