



Infectious bursal disease positive serum (DAGF-110)

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

PRODUCT INFORMATION

Antigen Description

Infectious bursal disease, IBD (also known as Gumboro disease, infectious bursitis and infectious avian nephrosis) is a highly contagious disease of young chickens caused by infectious bursal disease virus (IBDV), characterized by immunosuppression and mortality generally at 3 to 6 weeks of age. The disease was first discovered in Gumboro, Delaware in 1962. It is economically important to the poultry industry worldwide due to increased susceptibility to other diseases and negative interference with effective vaccination. In recent years, very virulent strains of IBDV (vvIBDV), causing severe mortality in chicken, have emerged in Europe, Latin America, South-East Asia, Africa and the Middle East. Infection is via the oro-fecal route, with affected bird excreting high levels of the virus for approximately 2 weeks after infection.

Nature	Native
Expression System	Chicken
Conjugate	Unconjugated
Procedure	None
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	2 ml
Preservative	None
Storage	Store at -20°C or lower. Avoid repeated freeze/thaw cycles

BACKGROUND

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