



“Legacy of
Safety”
Protecting
Generation to
Generation

VAKSIMUNE® IBH DUO

Inherit Health, Ensure Safety against
Inclusion Body Hepatitis



VAKSIMUNE® IBH Duo

Challenges & Our Commitment:

In the 1960s, Fowl adenovirus type 1-associated diseases like inclusion body hepatitis (IBH) and hepatitis-hydropericardium syndrome (HHS) emerged in the US, spreading globally. FAdVs, classified into five species (A-E) and 12 serotypes, inflict economic losses on the poultry industry since 2017. Presently, IBH prevails globally, with infected breeder flocks vertically transmitting the virus, causing low hatchability, poor chick quality, and high broiler mortality. Initiating effective control at breeder farms can provide maternal antibodies, preventing FAdV-associated diseases in their progeny.

Our commitment is reflected in the development of Vaksimune IBH Duo which provides defense against prevalent strains and stimulates elevated MDA Titer in offspring, enabling them to overcome significant challenges in real-world conditions.

Features:

VAKSIMUNE® IBH Duo is an inactivated Fowl Adenovirus vaccine, each dose contains:

IBH virus serotype 8b > 10^{5.0} TCID₅₀

IBH virus serotype 11 > 10^{5.0} TCID₅₀

The vaccine is characterized by an excellent quality oil emulsion, which not only enhances its efficacy but also ensures safety for the vaccinated birds.



Vaccination Strategy for breeder/layer:

1st Vaccination : 10-14 Weeks

2nd Vaccination : 16-20 Weeks

Vaccine Administration :

Vaccine can be administered via Intramuscular / subcutaneous injection

Packing size:

Available in 500 & 1000 Doses

VAKSIMUNE® IBH Duo Benefits



Strain Focused Protection

VAKSIMUNE® IBH Duo provides combination that targets serotype 8b and 11 can provide comprehensive protection against the most prevalent and challenging strains of IBH



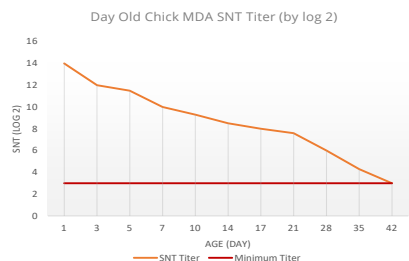
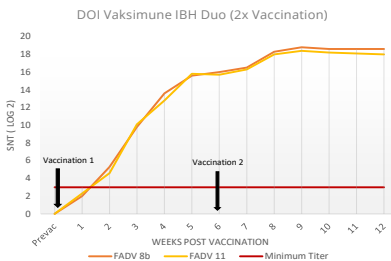
Optimal Cell Lines

VAKSIMUNE® IBH Duo is produced using appropriate cell lines (Chicken embryo liver cells / CEL) that mimic the original organ targeted by the virus during replication.



High Maternal Antibody

VAKSIMUNE® IBH Duo ensures sustained high antibody titers in progeny throughout the entire laying period of the breeders.



Long Lasting Duration of Immunity

The SN test on vaccinated chicken showed that VAKSIMUNE IBH Duo is effective in providing immunity to vaccinated chickens. Antibody titers peak are 18.8 SNT (FAdV serotype 8b) and 18.4 SNT (FAdV serotype 11). The antibody titer levels generated by VAKSIMUNE IBH Duo will ensure that the offspring of the flock have protective Maternal Antibody (MAb) titers against Inclusion Body Hepatitis.

High MDA Day Old Chick Titer

VAKSIMUNE IBH Duo helps protect your chickens against Inclusion Body Hepatitis (IBH) infections. Test results show that VAKSIMUNE IBH Duo can induce high antibody titer in progeny. High Progeny Titer ensuring that your chickens are protected from IBH.