

Infectious Bronchitis

The most sensitive, specific and
convenient commercial ELISAs



ID Screen[®] Infectious Bronchitis Competition

ID Screen[®] Infectious Bronchitis Indirect

The most sensitive ELISA kits for the Infectious Bronchitis serological diagnosis

- Applicable to both domestic and wild species, the IBV competitive ELISA is the only cELISA on the market. It offers the best combination of sensitivity and specificity of any commercial IBV ELISA, it is particularly suited to monitoring disease in wild and SPF birds.
- Highly specific and with very low background, the IBVS kit detects all IBV variants, including QX and 793B strains.
- When testing layers, both IBVC and IBVS kits may be used with the chloroform-free egg yolk protocol developed by IDvet. Egg yolk collection is easy for the veterinarian, and does not generate stress for the animal.

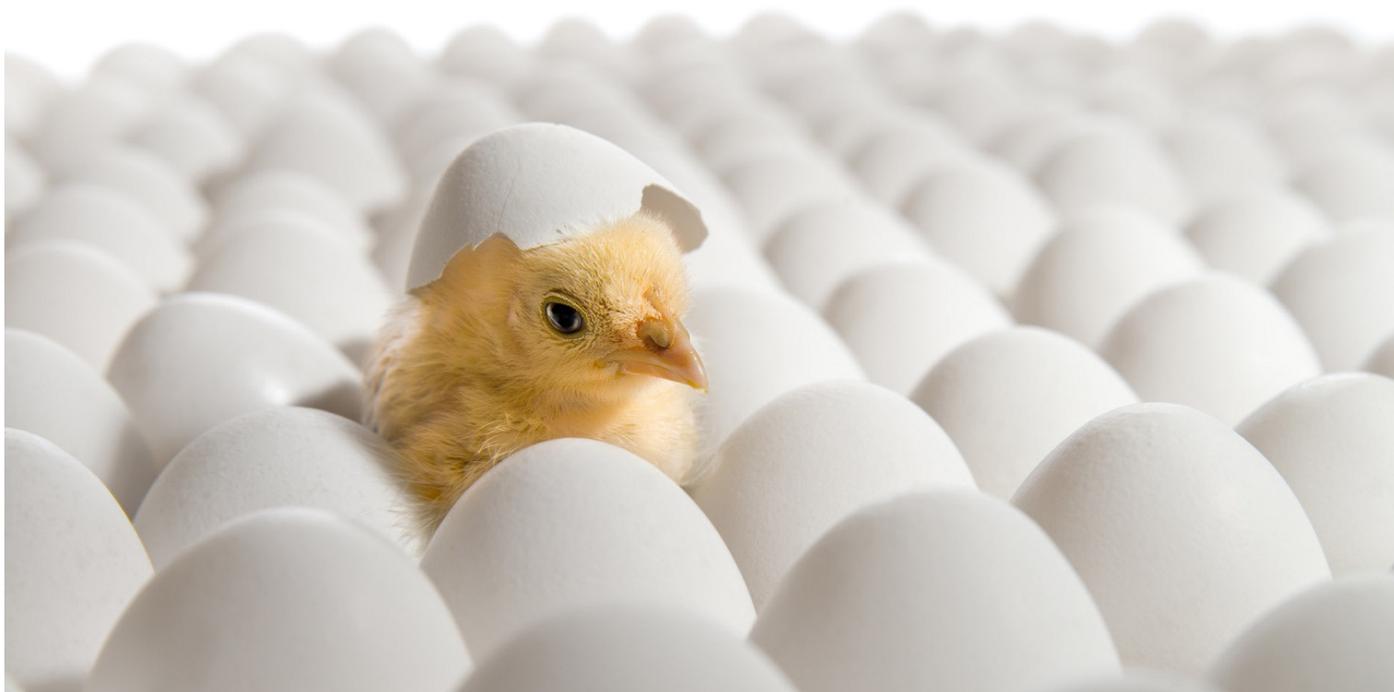


Specifications

Method	Indirect ELISA (IBVS) / Competitive ELISA (IBVC)
Species	cELISA : wild birds and SPF birds iELISA : chicken (broilers, breeders, layers)
Sample types	Serum, plasma and egg yolks
Coated Antigen	IBVS and IBVC : IBV purified antigen
Conjugate (concentrated 10X)	cELISA : anti-IBV-HRP conjugate (concentrated 10X) iELISA : anti-chicken-HRP conjugate (concentrated 10X)

A unique solution for the diagnosis and the vaccination monitoring of the Infectious Bronchitis

Product name	Indications	Advantages
ID Screen® Infectious Bronchitis Competition (IBVC)	<ul style="list-style-type: none">• Epidemiosurvey of wild birds• Control of SPF animals: guarantee the disease-free status of the flock	<ul style="list-style-type: none">• Applicable to wild and SPF birds• The only commercial competitive multi-species IBV ELISA• Offers the best combination of sensitivity and specificity
ID Screen® Infectious Bronchitis Indirect (IBVS)	<ul style="list-style-type: none">• Diagnosis and vaccination monitoring of conventional vaccines (live and killed vaccines)	<ul style="list-style-type: none">• Larger spectrum of matrices: in addition to serum and plasma, the kit may be used with egg yolk samples which are easier to collect and cause less stress to the layers.



Flexible formats in strips or solid plates

IBVC	IBVS	
2 plates	5 plates	10 plates
192 reactions	480 reactions	960 reactions



Optimize your quality control with the ready-to-use IDvet reference control samples

These reference samples contain significant levels of antibodies to IBV.

The samples are tested undiluted to verify that analytical sensitivity remains constant between runs and operators.



References

Internal validation report, ID Screen® Infectious Bronchitis Indirect. IDvet, June 2014, Grabels, France.

FOR MORE INFORMATION OR TO PLACE AN ORDER,
PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE OR IDVET

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