

## Indirect ELISA for the detection of anti-*Salmonella* (B and D groups) antibodies in chicken sera.

Note: The same convenient protocol (buffers, incubation times and temperatures) is used for most ID Screen® poultry kits.

- **Very low background** (no risk of false positive results)
- **Detects antibodies directed against *Salmonella enteritidis* (Se), *S. typhimurium*(St), and the other avian salmonellas belonging to groups B and D**
- **May be used with egg yolk samples** which are easier to collect and cause less stress to the layers
- **Short incubation times:** results in 75 minutes (30-30-15 protocol)
- **Comprehensive data analysis** with the IDSoft™ program
- **Positive and negative reference sera** available as internal controls

### SPECIFICATIONS

<b>Method</b>	Indirect ELISA
<b>Species</b>	Chickens (broilers, breeders and layers)
<b>Specimens</b>	Serum or egg yolk
<b>Coated antigen</b>	Purified <i>Salmonella</i> LPS
<b>Conjugate</b>	Anti-chicken-HRP conjugate (concentrated 10X)

### ORDERING INFORMATION

<b>Product code</b>	SALS-5P	SALS-10P
<b>Kit format</b>	5 plates	10 plates
<b>Reactions</b>	480	960
<b>Plate format</b>	12 x 8-well strips	12 x 8-well strips

### ASSOCIATED PRODUCTS

#### Ready-to-use multi-positive serum - ref. B

<b>Product code</b>	MRIPOS-BIRD-RTU-B
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**Format** 5 ml vial

**Description** Ready-to-use multi-positive chicken serum, to be used with the ID Screen<sup>®</sup> kits: AEVS, IBDS, ILTGIS, MPVS, MG, MS, NDVNP, PMS-CHICK, REOS, SALS, SALSGPD.  
To be used as internal reference material for quality control.

### Ready-to-use chicken negative serum

**Product code** MRINEG-BIRD-RTU

**Format** 5 ml vial

**Description** Ready to use specific pathogen free (SPF) chicken serum pool.  
Does not contain any antibodies against any avian pathogen. For use with all the IDvet poultry ELISA kits or for RSA testing.