

## Polyclonal Antibody to Chicken IgG (Fc) - HRP

<b>Alternate names:</b>	Chicken IgY
<b>Catalog No.:</b>	SP2021HRP
<b>Quantity:</b>	1 mg
<b>Concentration:</b>	1.0 mg/ml
<b>Host:</b>	Goat
<b>Immunogen:</b>	Purified Chicken IgG (Fc) fragment.
<b>Format:</b>	<b>State:</b> Liquid purified IgG fraction. <b>Purification:</b> Affinity Chromatography <b>Buffer System:</b> PBS containing 0.1% ProClin 300 as preservative and 0.2% BSA as stabilizer. <b>Label:</b> HRP – Horseradish Peroxidase
<b>Applications:</b>	<b>ELISA:</b> 1/10,000-1/100,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises Chicken IgG (Fc) and shows no Cross-reactivity with other Chicken Immunoglobulin classes in Immunoelectrophoresis. <b>Species:</b> Chicken. Other species not tested.
<b>Add. Information:</b>	<b>Antiserum Preparation:</b> Antisera to Chicken IgG were raised by repeated immunisation of goat with highly purified antigen.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Caution:</b>	Do <b>Not</b> Add Sodium Azide.
<b>General References:</b>	1. Norup, L.R. et al. (2009) Influence of chicken serum mannose-binding lectin levels on the immune response towards Escherichia coli. Poult Sci. 88:543-53.

**For research and in vitro use only. Not for diagnostic or therapeutic work.**

Material Safety Datasheets are available at [www.acris-antibodies.com](http://www.acris-antibodies.com) or on request.

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