

**R1302P****Polyclonal Antibody to Chicken IgG F(ab')<sub>2</sub>**

<b>Alternate names:</b>	Chicken Immunoglobulin G, Chicken Immunoglobulin Y
<b>Quantity:</b>	5 mg
<b>Concentration:</b>	5.0 mg/ml (by UV absorbance at 280 nm)
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Chicken IgG F(ab') <sub>2</sub> fragment.
<b>Format:</b>	<b>State:</b> Liquid (sterile filtered) purified Ig fraction. <b>Purification:</b> Immunoaffinity chromatography. <b>Buffer System:</b> 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 0.01% (w/v) sodium azide as preservative.
<b>Applications:</b>	Suitable for Immunoprecipitation, Immunodiffusion, Conjugation and most immunological methods requiring lot-to-lot consistency, high titer and specificity. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Chicken IgG, Chicken IgG F(ab') <sub>2</sub> and Chicken Serum. No reaction was observed against Chicken IgG F(c).
<b>Storage:</b>	Store the antibody (undiluted) at 2-8°C for one month or (in aliquots) at -20°C for longer. Dilute only prior to immediate use. Avoid repeated freezing and thawing. Shelf life: One year from despatch.