

## Polyclonal Antibody to Goat IgG (H+L chain) - Aff - Purified

<b>Alternate names:</b>	Goat Immunoglobulin G
<b>Catalog No.:</b>	R1317P
<b>Quantity:</b>	2 mg
<b>Concentration:</b>	2.0 mg/ml (by UV absorbance at 280 nm)
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Goat IgG whole molecule
<b>Format:</b>	<b>State:</b> Liquid (sterile filtered) purified Ig fraction <b>Purification:</b> Immunoaffinity Chromatography <b>Buffer System:</b> 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 <b>Preservatives:</b> 0.01% (w/v) Sodium Azide <b>Stabilizers:</b> None
<b>Applications:</b>	Suitable for Immunoprecipitation, Immunodiffusion, Conjugation and most immunological methods requiring lot-to-lot consistency, high titer and specificity. <u>Recommended Dilutions:</u> <b>ELISA:</b> 1/800,000. <b>Western blot:</b> 1/10,000-1/60,000. <b>Immunohistochemistry:</b> 1/1,000-1/5,000. 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 Goat IgG coupled to agarose beads. Assay by Immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum.
<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.

**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.

Antibody Hotline - Technical Questions - Antibody Location Service  
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