

## Product Datasheet

### Goat anti-Rat IgG (H&L), HRP conjugated- trial sample GRP12409

<b>Species/Host</b>	Goat
<b>Form/Appearance</b>	Liquid
<b>Storage</b>	Store liquid material at 2-8°C upto 6 month.
<b>Note</b>	For research use only.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified IgG
<b>Dilution Range</b>	The optimal working dilution should be determined by the investigator.
<b>Application Notes</b>	<p>Additional Information: This antibody reacts with the heavy chains on rat IgG and with the light chains on all rat immunoglobulins. Minimum cross-reactivity is observed to non-immunoglobulin rat serum proteins. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 10 % (w/v) BSA, Protease/IgG free and 0.1 % (v/v) Kathon CG is used as preservative. Use of sodium azide will inhibit enzymatic activity of horseradish peroxidase.</p> <p>Background: Goat anti-rat IgG (H&amp;L), HRP conjugated is a secondary antibody which binds to rat IgGs in immunological assays. Antibodies are affinity purified using solid phase rat IgG.</p>