

## Product Datasheet

### Goat anti-Bovine IgG (H&L), TRITC conjugated GRP12994

<b>Species/Host</b>	Goat
<b>Reactivity</b>	Bovine
<b>Tested Applications</b>	FC, IL
<b>Immunogen</b>	Purified Bovine IgG, whole molecule
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	Store at 2-8 °C.
<b>Note</b>	For research use only.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified
<b>Uniprot ID</b>	DAA31645
<b>Dilution Range</b>	1 : 20-1 : 2000 (Flow cyt), (IL)
<b>Application Notes</b>	<p>Additional Information: Antibody purity is &gt; 95% based on SDS-PAGE. Affinity purified using solid phase Bovine IgG (H&amp;L). Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with:</p> <ul style="list-style-type: none"><li>• heavy (γ) chains on bovine IgG</li><li>• light chains on all bovine immunoglobulins</li></ul> <p>Based on IEP, no reactivity is observed to:</p> <ul style="list-style-type: none"><li>• non-immunoglobulin bovine serum immunoglobulins</li></ul> <p>Background: Goat anti-Bovine IgG (H&amp;L), TRITC conjugated, is a secondary antibody conjugated to TRITC which binds to Bovine IgG (H&amp;L) in immunological assays. Reconstitution: For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.</p>