

Product no **AS16 3246****Goat anti-Bovine IgG (H&L), ALP conjugated****Product information**

<b>Immunogen</b>	Purified Bovine IgG, whole molecule
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	1.0 mg
<b>Storage</b>	Store non-diluted antibody at 2-8°C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.

<b>Additional information</b>	<p>Antibody purity is &gt;95% based on SDS-PAGE.</p> <p>Antibody concentration is 1.5 mg/ml (E 1% at 280 nm = 13.0).</p> <p>Affinity purified using solid phase Bovine IgG (H&amp;L).</p> <p>Antibody is supplied in 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1% (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as preservative.</p> <p>Based on IEP, this antibody reacts with: · heavy ( ) chains on bovine IgG · light chains on all bovine immunoglobulins.</p> <p>Based on IEP, no reactivity is observed to: · non-immunoglobulin bovine serum immunoglobulins.</p>
-------------------------------	---

**Application information**

<b>Recommended dilution</b>	1 : 50 000-1 : 5 000 (ELISA), 1 : 500-1 : 2000 (IHC), 1 : 50 000-1 : 5 000 (WB)
<b>Confirmed reactivity</b>	Bovine IgG (H&L)