

**Product no** [AS10 1458](#)**Goat anti-Rabbit IgG (H&L), ALP conjugated, min, cross-reactivity to human serum****Product information**

<b>Immunogen</b>	Purified rabbit IgG (H&L)
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	1 mg
<b>Storage</b>	Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50 % to prevent loss of enzymatic activity. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming.
<b>Additional information</b>	Purity of this preparation is > 95% based on SDS-PAGE, Antibody concentration is 1,50 mg/ml (E 1% at 280 nm = 13,0), Antibody is supplied in 30 mM triethanolamine, pH 7,2,5 mM magnesium chloride, 0,1 mM zinc chloride, 1 % (w/v) B, Protease/IgG free, Contains 0,05% (w/v) sodium azide as preservative of bacterial growth, Based on immunoelectrophoresis, this antibody reacts with: heavy chains on rabbit IgG, light chains on all rabbit immunoglobulins, Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin rabbit serum proteins, human serum proteins

**Application information**

<b>Recommended dilution</b>	This conjugate is suitable for all immunoassay applications, The optimal working dilution should be determined by the investigator,
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