This product is for research use only (not for diagnostic or therapeutic use)

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

## Product no AS10 762 Goat anti-Human IgG (H&L), ALP conjugated Product information

## Immunogen Purified human IgG Host Goat Clonality Polyclonal **Purity** Immunogen affinity purified goat IgG. Format Liquid Quantity 1 mg Storage 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. ALP conjugate is supplied in 30 mM Triethanolamine, pH 7,2, 5 mM Magnesium Chloride, 0,1 mM Zinc Chloride, 1 % Additional information (w/v) BSA, Protease/IgG free, 0,05 % (w/v) of sodium azide is added as preservative **Application information** Recommended dilution 1 : 500-1 : 2000 (ELISA) , 1 : 50-1 : 5000 (ICC), 1 : 20 -1 : 2000 (IHC), 1 : 500-1 : 2000 (WB)

Confirmed reactivity	Human IgG (H&L)
Predicted reactivity	Human IgG (H&L)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	This antibody reacts with alpha (heavy chains) on human IgG and all light chains on human immunoglobulins based on immunoelectrophoresis.
	No reactivity is observed to non-immunoglobulin human serum proteins based in immunoelectrophoresis.

## contact: support@agrisera.com

