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

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Product no AS10 787 Goat anti-Human IgG Fc, 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.
Additional information	ALP conjugate 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) 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 Fc (two heavy chains with constant domains)
Predicted reactivity	Human IgG Fc (two Heavy chains with constant domains)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	This antibody reacts with the heavy chains on human IgG based on immunoelectrophoresis.

No reactivity is observed with the light chains on human immunoglobulins and non-immunoglobulin human serum proteins and human IgG F(ab)'2 fragment based in immunoelectrophoresis.

