

Product no **AS10 656****Goat anti-Guinea pig IgG (H&L), ALP conjugated****Product information**

Immunogen	Purified Guinea pig IgG, whole molecule
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 with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilution prior to use and then discard. Shelf life of this product is one year from date of receipt.
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) and (WB) 1 : 20 -1 : 2000 (IHC)
Predicted reactivity	Guinea Pig IgG Heavy and Light chains (H&L)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	No reactivity is observed to non-immunoglobulin guinea pig serum proteins based in immunoelectrophoresis. This antibody reacts with the heavy chains on guinea pig IgG and with the light chains on all guinea pig immunoglobulins based on immunoelectrophoresis.