

Product no **AS10 656**

Goat anti-Guinea pig IgG (H&L), ALP conjugated

Product information

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| 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

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| 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. |