

Product no AS10 658**Rabbit anti-Goat IgG (H&L), Biotin conjugated, min, cross-reactivity to human, mouse and Rat IgG****Product information****Immunogen** Purified Goat IgG, whole molecule**Host** Rabbit**Clonality** Polyclonal**Purity** Immunogen affinity purified rabbit IgG.**Format** Liquid**Quantity** 1 mg**Storage** Store non-diluted antibody at 2-8°C. Shelf life is 1 year from date of receipt.

Additional information Biotin conjugate is supplied in 10 mM Sodium Phosphate, 0,15 M Sodium Chloride, pH 7,2, 1 % (w/v) BSA, Protease/IgG free, Contains 0,05 % (w/v) sodium azide as preservative. Antibody binds to heavy chains of goat IgG and light chains of all goat immunoglobulins based on immunoelectrophoresis. BSA and milk have to be replaced by other blocking reagents, like donkey serum or commercial formulations which are free from bovine IgG

Application information**Recommended dilution** 1 : 2000-20 000 (ELISA), 1 : 500 -1 : 5000 (IHC), 1 : 2000-20 000 (WB)**Confirmed reactivity** Goat IgG heavy and light chains (H&L) and light chains of all Goat immunoglobulins**Predicted reactivity** Goat IgG Heavy and Light chains (H&L) and Light chains of all Goat immunoglobulins**Not reactive in** No confirmed exceptions from predicted reactivity are currently known**Additional information** No reactivity is observed to non-immunoglobulin goat serum proteins based in immunoelectrophoresis.

No reactivity is observed to human, mouse and rat IgG based on immunoelectrophoresis.