

Product no **AS10 1489-trial**

Rabbit anti-Chicken IgY (H&L), HRP conjugated - trial sample

Product information

Immunogen | Purified Chicken IgG/Y (H&L)

Host | Rabbit

Clonality | Polyclonal

Purity | Immunogen affinity purified rabbit IgG.

Format | Liquid

Quantity | 10 µl (0.91 mg/ml)

Storage | Store lyophilized material at 2-8°C. For storage at -20°C after reconstitution 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 | Purity of this preparation is > 95% based on SDS-PAGE. Antibody concentration is 1.0 mg/ml. Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.1 % (v/v) Kathon CG as preservative of bacterial growth.

Based on immunoelectrophoresis, this antibody reacts with: heavy chains on chicken IgG (IgY), light chains on all chicken immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin chicken serum proteins

Application information

Recommended dilution | This conjugate is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): 1 : 500-1 : 5 000 (IHC), 1 : 200-1 : 5000 (WB)