

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

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## 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 S

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): 1:500-1:5000 (IHC), 1:200-1:5000 (WB)