

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

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## Product no AS15 2886

## Llama anti-Mouse IgG (H&L), HRP Conjugated

## **Product information**

Immunogen Purified mouse IgG, whole molecule

Host Llama

Clonality Polyclonal

**Purity** Immunogen affinity purified llama lgG.

Format Lyophilized

Quantity 1 mg

Reconstitution

For reconstitution add 1,1 ml of sterile water, Let it stand 30 minutes at room temperature to dissolve, Prepare fresh

working dilutions daily

Storage

Store lyophilized material at 2-8 °C. For long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20 °C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1,1 ml of sterile water add 1,1 ml of glycerol. 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

10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free, 0.1% (v/v) Kathon CG

Based on IEP, this antibody reacts with: heavy ( ) chains chains on mouse IgG light chains on all on all mouse immunoglobulins.

Based on IEP, no reactivity is observed to: non-immunoglobulin mouse serum proteins

## **Application information**

**Recommended dilution** The optimal working dilution should be determined by the investigator

Confirmed reactivity Reacts with: heavy (?) chains chains on mouse IgG light chains on all on all mouse immunoglobulins

Not reactive in Based on IEP, no reactivity is observed to: non-immunoglobulin mouse serum proteins