

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 IgG.**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