

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