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

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Product no AS12 2468 Donkey anti-Rat IgG (H&L), DyLight® 800 conjugated

Product information

| Immunogen | Purified Rat IgG, whole molecule |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host | Donkey |
| Clonality | Polyclonal |
| Purity | Immunogen affinity purified donkey 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. Product is stable for 4 weeks at 2-8°C after rehydration. 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 | Conjugate is present in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05 % (w/v) sodium azide is added as preservative. Based on immunoelectrophoresis, this antibody reacts with: heavy () chains on rat IgG, light chains on all rat immunoglobulins No reactivity is observed to: non-immunoglobulin rat serum proteins |
| Application information | |
| •• | 1:20-1:2000 for most applications |
| Not reactive in | |

Additional information