

Product no **AS10 1564**

## Donkey normal serum (10 ml)

### Product information

**Host** | Donkey

**Purity** | Serum

**Format** | Lyophilized

**Quantity** | 10 ml

**Reconstitution** | For reconstitution add 11.0 ml of sterile water

**Storage** | Store lyophilized material at 2-8 °C. For long term storage after reconstitution, prepare small aliquots and store at -20 °C. For storage at 2-8 °C, add a preservative to prevent growth of bacteria. Rehydrate with 11.0 ml of deionized water. Swirl gently and let stand for up to 2 hours at 18-25 °C. Centrifuge reconstituted serum to remove any precipitates.

**Additional information** | Recommended dilution: 2-5% (v/v) serum in PBS/TBS. To make a 2% (v/v) solution: add 2 ml of Normal Donkey Serum to 98 ml of PBS/TBS. Also, adding 0.05% Tween-20 will be beneficial.

For a Western Blot 10-20 ml of blocking agent is needed, aliquote and freeze the rest of the unused blocking buffer, because there are no preservatives in the serum.

Protein concentration is 60.0 mg/ml (Bradford, IgG standards). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2. No preservative is added.

As a blocking agent, this product is used to block non specific interaction with conjugates of donkey primary or secondary antibodies.

### Application information