

## Product Datasheet

### Donkey normal serum (2 ml) GRP12596

<b>Species/Host</b>	Donkey
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	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 2.0 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.
<b>Note</b>	For research use only.
<b>Purity</b>	Serum
<b>Application Notes</b>	<p>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. Background: Normal donkey serum lipid extracted and dialyzed against 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2. This product is used as a blocking reagent or control for most immunoassay applications.</p> <p>Reconstitution: For reconstitution add 2.2 ml of sterile water.</p>