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Datasheet for ABIN459141

Pooled normal Guinea pig Serum

Overview

Quantity:	1 mL
Host:	Guinea Pig
Application:	Immunodiffusion (ID), Immunoelectrophoresis (IEP), Immunofluorescence (IF), Nephelometry (Neph), Radial Immunodiffusion (RID), ELISA, Western Blotting (WB)

Product Details

Characteristics:	Pooled normal guinea pig serum
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Application Details

Application Notes:	As a qualitative serum with an optimized protein content to study the normal protein composition of guinea pig serum. To identify or quantitate a normal serum protein component using a variety of immunodiffusion techniques including immunoelectrophoresis, single and double radial immuno-diffusion and electroimmunodiffusion. As a reference serum in nephelometry and other automated precipitation techniques. As a blocking agent or as a negative control in non-precipitating antibody-binding assays e.g. in serodiagnostic immunofluorescence and immunoenzyme tests. This normal reference serum does not contain assigned values for individual proteins but can be used as an internal relative standard for quantitative protein assays such as double radial immunodiffusion (Mancini, Fahey), ELISA, Western immuno-blotting and electroimmunodiffusion (Laurell), expressing the results obtained with the serum sample under investigation as a percentage of the protein concentration in the normal reference serum.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Delipidated, lyophilized, stable reference serum.
Preservative:	Without preservative
Storage:	4 °C