.-online.com antibodies

Datasheet for ABIN5691557 Rat (BN/BI/Rij) Serum



Overview

Quantity:	1 mL
Host:	Rat
Application:	Control (Ct), ELISA, Western Blotting (WB)

Product Details

Specificity:	Pooled normal Rat Serum strain BN/BI/Rij.
Characteristics:	As a qualitative serum with an optimized protein content to study the normal protein
	composition of rat serum. To identify or quantitate a normal serum protein component using a
	variety of immunodiffusion techniques including immunoelectrophoresis, single and double
	radial immunodiffusion 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
	immunoblotting 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. For a standard rat serum with assigned values for IgA, IgM and the
	subclasses of IgG see NOR-03.

Application Details

Restrictions:

For Research Use only

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5691557 | 01/25/2024 | Copyright antibodies-online. All rights reserved.

Handling

Format:	Lyophilized
Reconstitution:	After opening the vial, the lyophilized content is reconstituted by adding 1 mL of sterile distilled water, mixed gently by inversion until complete dissolution is obtained. Allow to stand at ambient temperature for 5-10 minutes to reach equilibrium. Reconstituted serum may be stored frozen.
Buffer:	Delipidated, lyophilized, stable reference serum. No preservative added
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	Normal serum protein reference sera are shipped lyophilized at ambient temperature. After arrival store at +4°C. Prolonged storage may be at -20°C.