



Rat Serum (DAG141)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	Rat
Conjugate	Unconjugated
Applications	N/A
Format	Liquid
Size	10 ml
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	In blood, the serum is the component that is neither a blood cell (serum does not contain white or red blood cells) nor a clotting factor; it is the blood plasma not including the fibrinogens. Serum includes all proteins not used in blood clotting (coagulation) and all the electrolytes, antibodies, antigens, hormones, and any exogenous substances (e.g., drugs and microorganisms). A study of serum is serology, and may also include proteomics. Serum is used in numerous diagnostic tests, as well as blood typing.
Keywords	Rat; Serum