



Anti-Serum (native) polyclonal antibody (DPAB-DC4733)

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

PRODUCT INFORMATION

Immunogen	Native from whole human serum.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ELISA, ID, Immunoelectron Microscopy,
Format	Liquid
Size	1 ml
Buffer	In serum
Preservative	None
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Serum is a liquid derived from blood, typically obtained by allowing blood to clot and then removing the clot and blood cells through centrifugation. It contains various components, including proteins, antibodies, hormones, growth factors, and electrolytes, which are essential for various biological functions. Serum is widely used in medical and biological research,
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particularly as a supplement in cell culture media to provide nutrients and growth factors necessary for cell proliferation and differentiation. In medicine, serum is used for diagnostic purposes, such as testing for antibodies or specific proteins, and in therapeutic applications, including blood transfusions, immunotherapy, and the production of vaccines and other biologics. Additionally, serum is often used in the development of monoclonal antibodies and in the study of immune responses.

Keywords

Serum
