## Normal Goat Serum, Heat Inactivated, sterile

Lot Number:	See Label
Size:	CatNo.: ENH2000-100H; 100ml CatNo.: ENH2000-500H; 500ml
Application:	Cell Culture Immunhistology – Frozen Immunhistology – Paraffin Immunofluorescence Blocking Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures.
Purity:	Whole antiserum. Final filter size 0.2µm.
Heat inactivatio	Sera are heat inactivated to inactivate complement. The complement can lead to com- plement-mediated cell lysis. Immunological studies justify the need to heat inactivate the serum. The treatment is a heating of the serum at 56°C during 30 minutes.
General notes:	Normal Horse serum can be used for blocking non-specific conserved sequence and/or Fc receptor binding. Typically, the serum used for blocking is from a different species than the species in which the primary antibody was raised. Often the blocking serum is from the species in which the secondary antibody was raised.
Collection:	When searchers choose their serum, an important factor that should be taken into consideration is the source, which also emphasizes the traceability of the serum. Our system of vertical integration allows us to be certain of the origin and traceability of our serum. The serum is imported and treated in agreement with the European regulations. Mixed breed and sex.
Virus Tested:	All of our serum is tested for the Equine Infectious Anemia (EIA)
Sterility:	All sera are tested for the absence of aerobic and anaerobic bacteria, fungi, yeast and Myco- plasma. The sterility test is based on the European Pharmacopeia requirements. The sera are tested for the absence of Mycoplasma by culture.
Protein Concentration: 53.5 mg/ml	
Shipping:	Ship on Dry Ice.
Storage:	-20°C
Shelf Life:	12 months from date of dispatch.
Regulatory:	For in vitro research use only, not for diagnostic or therapeutic use.



**BIOZOL** Diagnostica Vertrieb GmbH Leipziger Straße 4 85386 Eching

 Phone
 +49 (89) 3799 666 6

 Fax
 +49 (89) 3799 666 99

 E-Mail
 info@biozol.de

 www
 biozol.de

