

Normal Mouse Serum Control

Lot Number: RD236128

Product Data Sheet

Tested Species Reactivity

Not Applicable (N/A)

Tested Applications

Control (Ctrl)

Dilution *

Assay Dependent

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details

Catalog Number:	01-6501
Size:	5 mL
Class:	Control
Type:	Control
Clone:	
Host / Isotype:	Mouse / Ig Mix
Immunogen:	Mouse immunoglobulins

Form Information

Form:	Lyophilized
Storage Buffer:	whole serum
Preservative:	0.1% sodium azide
Storage Conditions:	4° C

Product Specific Information

Reconstitution with 5 mL of distilled water. After reconstitution, store product in frozen aliquots.

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General Information

Normal Sera are non-immune serum samples from goat, human, mouse, rabbit and other species that contain the usual complement of serum proteins, including the various classes of immunoglobulins that exist in healthy animals of the particular species. Normal serum provides a sufficient quantity of endogenous proteins to saturate and block nonspecific binding sites on fixed samples or assay substrates. When used as an antibody diluent, non-immune serum also supplies a native chemical environment for antibodies to function properly without adding foreign protein components. Normal serum is frequently used for blocking or saturating generalized binding interactions for immunodetection methods, especially those involving tissue samples such as immunohistochemistry (IHC). Normal sera are also useful as controls for testing general and specific antibody purification methods.

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