

Datasheet for ABIN638383

Rabbit anti-Guinea Pig IgG (Heavy & Light Chain) Antibody (Rhodamine)



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Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Guinea Pig
Host:	Rabbit
Conjugate:	Rhodamine
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	Purified Guinea Pig IgG (H&L)
Specificity:	This antibody reacts with heavy chains on Guinea Pig IgG and light chains on all Guinea Pig immunoglobulins.
Cross-Reactivity (Details):	No reactivity is observed to non-immunoglobulin Guinea Pig serum proteins.
Characteristics:	Rabbit anti Guinea Pig IgG (H + L) secondary antibody (rhodamine) Alternative Names: Rabbit anti Guinea Pig Immunoglobulin G (H + L) secondary antibody (rhodamine)
Purification:	Affinity purified using solid phase antibodies
Purity:	> 95 % pure

Target Details

Target:	IgG
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Target Details

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes: The optimal working dilution should be determined by the end user. Suggested starting dilution(s): 1:20 - 1:2000 for most applications

Comment: Country of Origin: Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized from 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, 1 % (w/v) BSA and 0.05 % (w/v) Sodium Azide. Protease/IgG free, pH 7.2. Dilute in dH₂O to a concentration of 1 mg/mL

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Product is photosensitive and should be protected from light.

Storage: 4 °C

Storage Comment: Store at 2-8 °C.
