



# RAT IGG, CONTROL ANTIBODY

**SKU:** I-4000-1



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## DESCRIPTION

This IgG preparation is intended for use as a control for primary antibodies made in rat. This antibody has been purified from pooled serum of healthy adult animals and contains a spectrum of the IgG subclasses present in serum. The control antibody should be applied to the tissue section at the same concentration as the primary antibody to indicate whether staining is specific for the antigen or is nonspecific adsorption of primary antibody to tissue sites.

## SPECIFICATIONS

**Unit Size** 1 mg

**Storage Instructions** 2-8 °C; Store frozen for long term storage

**For research use only. Not intended for therapeutic or diagnostic use in animals or humans.**



### Usage Summary

Reconstitute by adding 1 ml water. The resulting solution will have the following composition: 10 mM phosphate, 0.15 M NaCl, pH 7.8, 0.08% sodium azide, 20 mg/ml sucrose. ALLOW THE PROTEIN TO DISSOLVE WITHOUT VIGOROUS AGITATION.

### Applications

Immunohistochemistry / Immunocytochemistry,  
Immunofluorescence, Blotting Applications

### Conjugate

Unconjugated

### Reactive Species

Rat

### Host Species

Rat

## CITATIONS



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## DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

## GALLERY IMAGES



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