

**Attention:** Use of this product constitutes an agreement to Bio X Cell's Terms and Conditions which are included with this product in print and can also be found at <https://bioxcell.com/terms-and-conditions>.

### Lot Specific Information

Lot Number: Lot Specific\*  
Volume: Lot Specific\*  
Concentration: Lot Specific\* (generally 4 to 11 mg/ml) \*  
Total Protein: Lot Specific\*

\*This information will be noted on the certificate of analysis that ships with this product.

Product Website Link: <https://bioxcell.com/invivomab-polyclonal-human-igg-be0092>

### Product Information

Catalog Number: BE0092  
Clone: Polyclonal  
Isotype: Human IgG  
Recommended Dilution Buffer: InVivoPure pH 7.0 Dilution Buffer  
Formulation: PBS, pH 7.0  
Contains no stabilizers or preservatives  
Endotoxin: ≤1EU/mg (≤0.001EU/μg)  
Determined by LAL assay  
Purity: ≥95%  
Determined by SDS-PAGE  
Sterility: 0.2 μm filtration  
Purification: Protein A  
RRID: [AB\\_1107779](https://eutils.ncbi.nlm.nih.gov/entrez/eutils/rrid.cgi?db=AB_1107779)  
Molecular Weight: 150 kDa

### Human Pathogen Test Results

Hepatitis B Surface Antigen: Negative  
Hepatitis B Core Antigen antibodies: Negative  
Human Immunodeficiency Virus 1: Negative  
Human Immunodeficiency Virus 2: Negative  
Hepatitis C Virus antibodies: Negative

\* These tests cannot guarantee the absence of infective agents

### Description

The polyclonal human IgG is purified from human serum. It is ideal for use as a non-reactive control IgG for human IgG antibodies in most in vivo and in vitro applications.

### Storage

Store at the stock concentration at 4°C . **Do not freeze.**

It is not uncommon for a floccule or precipitate to appear during storage. The floccule is typically buffer salts precipitating out of solution or a small bit of protein aggregation. For information on how to remove floccules or precipitates see our FAQ's at <https://bioxcell.com/faqs>.

### Protocol Information

Since applications vary, each investigator should use the application references as a guide to help estimate the appropriate dose or concentration. The dose or concentration can be further optimized experimentally in a dose response or titration experiment.

## Application References

For a complete list of references, visit [https://bioxcell.com/invivomab-polyclonal-human-igg-be0092?utm\\_source=cr9k1b#tab\\_references](https://bioxcell.com/invivomab-polyclonal-human-igg-be0092?utm_source=cr9k1b#tab_references) or scan the QR code below.



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*Not for resale.*

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