Technical Data Sheet

InVivoMAb polyclonal Syrian hamster IgG



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 Information

Catalog Number: BE0087
Clone: N/A

Isotype: Syrian hamster IgG

Recommended Dilution Buffer: InVivoPure pH 7.0 Dilution Buffer

Immunogen:

Reported Applications:

Formulation: PBS, pH 7.0

Contains no stabilizers or preservatives

Endotoxin: <2ΕU/mg (<0.002ΕU/μg)

Determined by LAL gel clotting assay

Purity:

Determined by SDS-PAGE

Sterility: 0.2 µM filtered

Production: Purification from Syrian hamster serum

Purification:Protein GRRID:AB_1107782Molecular Weight:150 kDa

Description

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

Shelf-life and Storage

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

All Bio X Cell antibodies have a guaranteed shelf-life of one year from the date of customer receipt when stored as recommended. 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 bxcell.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://bxcell.com/product/invivomab-polyclonal-syrian-hamster-igg/#references or scan the QR code below.



Bio X Cell, Inc.

bxcell.com

1.866.787.3444

customerservice@bxcell.com

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