

Technical Data Sheet

InVivoMAb hamster IgG f(ab')₂ fragments



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 Information

Catalog Number: BE0091-FAB
Clone: hamster IgG f(ab')₂ Fragments
Isotype: Polyclonal
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 and SEC
Sterility: 0.2 μm filtered
Production: Pepsin Digest
Purification: Protein A
RRID: [AB_2687680](https://rrid.info/AB_2687680)

Description

The hamster IgG f(ab')₂ fragments are the f(ab')₂ fragments of polyclonal hamster IgG. The majority of the Fc fragment has been removed via pepsin digestion. This product is commonly used as a non-reactive control for the anti-mouse CD3ε F(ab')₂ fragment [BE0001-1FAB](#).

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/be0091-fab?bxcs=9k1b3a#tab_references or scan the QR code below.



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