Technical Data Sheet

InVivoMAb hamster IgG f(ab')2 fragments



<u>Attention</u>: 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 lgG 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: <2EU/mg (<0.002EU/μg)

Determined by LAL gel clotting assay

Purity: >95%

Determined by SDS-PAGE

Sterility:0.2 μm filteredProduction:Pepsin DigestPurification:Protein ARRID:AB 2687680

Description

The hamster $\lg G$ f(ab')2 fragments are the f(ab')2 fragments of polyclonal hamster $\lg G$. 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 CD3 ϵ F(ab')2 fragment $\frac{BE0001-1FAB}{E}$.

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/fags.

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/catalogsearch/result/?q=BE0091-FAB#tab_references or scan the QR code below.

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