### **Technical Data Sheet**

# InVivoMAb hamster IgG f(ab')2 fragments



## **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

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

AB\_2687680

Sterility:  $0.2 \, \mu M$  filtered Production: Pepsin Digest Purification: Protein A

**Molecular Weight:** 

### **Description**

RRID.

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 CD3s F(ab')2 fragment <u>BE0001-1FAB</u>.

## **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 <a href="https://dx.doi.org/buffer-18/2">bxcell.com/faqs</a>.

### **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 <a href="https://bxcell.com/product/hamster-fab2-fragments/#references">https://bxcell.com/product/hamster-fab2-fragments/#references</a> or scan the QR code below.



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