Technical Data Sheet

ReadyTag anti-GST



<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: RT0264
Clone: F50-3D12.2
Isotype: Mouse IgG1

Recommended Dilution Buffer: InVivoPure pH 7.0 Dilution Buffer

Immunogen: Not available or unknown

Reported Applications: Western blot **Formulation:** PBS, pH 7.0

Contains no stabilizers or preservatives

Endotoxin: <2ΕU/mg (<0.002ΕU/μg)

Determined by LAL gel clotting assay

Purity: >95%

Determined by SDS-PAGE

Sterility: 0.2 µm filtration

Production: Purified from cell culture supernatant in an animal-free facility

Purification: Protein G

RRID: AB_2687788

Molecular Weight: 150 kDa

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/rt0264?bxcs=9k1b3a#tab_references or scan the QR code below.

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