

UltraBlock-FISH™ Blocking Buffer 'Ready to Use'

Substrate and Assay Reagents

Product Information

Product No.: B396

Storage: Sterile 2 to 8°C

Product Description

Background:

UltraBlock-FISH™ is a proprietary non-mammalian formulation of low molecular weight fish proteins and stabilizers. UltraBlock-FISH™ was designed for direct ELISA and sandwich assays to minimize background problems. The non-mammalian formulation of UltraBlock-FISH™ makes this blocking buffer exceptionally effective when working with human and other mammalian samples due to the nonimmunogenic nature of the blocking proteins.

This blocking buffer was designed to block both the nonspecific binding sites on the plate bound protein and uncoated regions of the micro ELISA wells that are inaccessible to traditional mammalian blocking reagents. Another design feature of UltraBlock-FISH™ blocking buffer is minimization of antibody hindrance to key epitopes of the coated proteins, which results in increased signal to noise ratios.

Storage and Stability

Store at 2-8° C. **Do Not Freeze**

Country of Origin

USA

References

1. Brindley, PJ et al.(2015) Epidemiology (Sunnyvale). 5(2): 189. [PubMed](#)