

Product Datasheet

Blotto Immunoanalytical Grade (Non-Fat Dry Milk) (orb348624)

Description

Blotto Immunoanalytical Grade (Non-

Conjugation

Unconjugated

Tested Applications

ELISA, IF, WB

Preservatives

Preservative: None. Stabilizer: None. None

Form/Appearance

Lyophilized

Storage

Store container at room temperature prior to opening. After reconstitution, use blocking buffers immediately. Dilute solutions may be stored at 4° C for up to four (4) days. Solutions containing BLOTTO may be frozen.

Note

For research use only

Application notes

Use Rockland's BLOTTO whenever procedures call for immunoanalytical grade non-fat dry milk. Alternative blocking agents such as BLOTTO A (solution of TBS, 5% non-fat dry milk and 0.05% Tween-20) and BLOTTO B (solution of TBS, 1% non-fat dry milk, 1% BSA and 0.05% Tween-20) are also available. BLOTTO A is a convenient general purpose blocking agent. BLOTTO B is recommended for blocking when phospho-specific antibodies are used. BLOTTO A and BLOTTO B provide Tween-20 in a separate vial in liquid form (p/n TW0025). Users should consider the addition of protease inhibitors and phosphatase inhibitors when required. Typically 50 mM NaF can be added to BLOTTO solutions to inhibit phosphatase activity.

Purity

This product contains highly purified immunoanalytical grade non-fat dry milk.

Hazard Information

Non-Toxic

Dilution Range

ELISA: User Optimized, IF: User Optimized, WB: User Optimized

Expiration Date

12 months from date of receipt.

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