



# **BLOK**<sup>TM</sup> Casein in TBS

#### INTRODUCTION

BLOK<sup>™</sup> Casein is a purified protein, used for blocking free binding sites in western blot, ELISA plate well, immunohistochemistry and other immunochemical applications. It is in ready to use solution in 1X concentration.

ITEM(S) SUPPLIED	Cat # 786-196
BLOK <sup>™</sup> Casein in TBS (1X)	2 x 500ml

## STORAGE CONDITIONS

It is shipped at ambient temperature. Upon arrival, store refrigerated at 4°C, stable for 1 year.

#### **PROTOCOL**

- **1.** Gently swirl the bottle and open it under aseptic condition.
- 2. Add required volume of the  $BLOK^{TM}$  Casein in TBS solution to the western blot, microplate well or immunohistochemical slide as per experimental protocol.
- **3.** Incubate for 30minutes to 2 hours at room temperature with gentle shaking.
- **4.** Proceed with experimental protocol for specific applications.

## **RELATED PRODUCTS**

- 1. <u>Protease Arrest<sup>™</sup> (Cat # 786-108)</u> A cocktail of protease inhibitors for use during protein extraction and purification. Protease Arrest<sup>™</sup> inhibits a broad spectrum of serine, cysteine and metalloprotease as well as calpains.
- 2. <u>Foldase (Cat # 786-185)</u> A kit for optimization of protein folding procedure. Includes a selection of Foldase, i.e. agents to facilitate protein folding.
- 3. Strategy (Cat # 786-184) A kit for optimization of purification of novel proteins. Includes a selection of agents, tools and simple to follow protocols.
- 4. <u>NI-Protein Assay (Cat # 786-005)</u> A protein assay that is free from interference of common laboratory agents, including reducing agents, detergents, dyes, EDTA, etc.

NOTE: For other related products, visit our web site at www.GBiosciences.com or contact us.

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