



## BLOK™ Casein in PBS

### INTRODUCTION

BLOK™ 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 # 786-194

BLOK™ Casein in PBS (1X)	2 x 500ml
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### STORAGE CONDITIONS

It is shipped at ambient temperature. Upon arrival, store refrigerated at 4<sup>0</sup>C, stable for 1 year.

### PROTOCOL

1. Gently swirl the bottle and open it under aseptic condition.
2. Add required volume of the BLOK™ Casein in PBS 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. **Protease Arrest™ (Cat # 786-108)** – A cocktail of protease inhibitors for use during protein extraction and purification. Protease Arrest™ inhibits a broad spectrum of serine, cysteine and metalloprotease as well as calpains.
2. **Foldase (Cat # 786-185)** – 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. **NI-Protein Assay (Cat # 786-005)** – 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](http://www.GBiosciences.com) or contact us.

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