rev 04/21

# **Catalase Blocking Peptide**

**CATALOG #:** 3806BP-50

**AMOUNT:** 50 μg

# FORMULATION:

 $50 \mu g$  (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.5 mM EDTA, and 0.03% Proclin.

## **APPLICATION AND USAGE:**

The peptide is used for blocking the antibody activity of Catalase (Cat. No. 3806-100). It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at  $37\,^{\circ}$ C.

### STORAGE CONDITIONS:

Store at -20 °C. For long-term storage, aliquot and refreeze at -70 °C. Avoid repeated freeze/defrost cycles.

INTERNAL ID#: BV-543-544

FOR RESEARCH USE ONLY! Not to be used in human subjects.

### **RELATED PRODUCTS:**

- Catalase Antibody (Cat. No. 3806)
- Catalase Antibody (Center) (Cat. No. 6727)
- Anti-Catalase Antibody (Cat. No. A1311)
- Alpha-Amylase Antibody (Cat. No. 3925)
- LDHA Antibody (Center) (Cat. No. 6736)

