

# **MMP-9 Blocking Peptide**

**CATALOG #**: 3529BP-50

**AMOUNT:** 50 μg

LOT #: \_\_\_\_\_

#### FORMULATION:

 $50 \mu g$  (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA and 0.02% thimerosal.

#### STORAGE CONDITIONS:

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

#### APPLICATION AND USAGE:

The peptide is used for blocking the antibody activity of MMP-9 (Cat.# 3529-100). 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°C.

INTERNAL ID#: BV-D45-D46

FOR RESEARCH USE ONLY! Not to be used in humans.

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- Membrane Protein Extraction Kit
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