



BACE2 (NT) Peptide

CATALOG NO.: 2247P

LOCATION: Amino acids 44 to 59 of human BACE2 (1).

APPLICATION:

The peptide is used for blocking the antibody activity of BACE2 (catalog number 2247). It usually blocks the antibody activity completely in Western blot by incubating the peptide with equal volume of antibody for 30 min at 37°C

For research use only.

STORAGE:

It is supplied as 50 µg at 200 µg/ml, in PBS pH7.2 (10 mM NaH₂PO₄, 10 mM Na₂HPO₄, 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide. Store at -20°C, stable for one year.

REFERENCE:

1. Yan R, et al. Membrane-anchored aspartyl protease with Alzheimer's disease beta-secretase activity. *Nature* 1999;402:533-7