

Alpha- Amylase Blocking Peptide
Catalog # PBV10002b**Specification**

Alpha- Amylase Blocking Peptide - Product Information

Primary Accession [P04745](#)
Gene ID **276**

Alpha- Amylase Blocking Peptide - Additional Information

Application & Usage **The peptide is used for blocking the antibody activity of α -Amylase. 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.**

Other Names

Alpha-amylase 1, 3.2.1.1, 1, 4-alpha-D-glucan glucanohydrolase 1, Salivary alpha-amylase, AMY1A, AMY1

Target/Specificity

Alpha- Amylase

Formulation

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

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

Alpha- Amylase Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

Alpha- Amylase Blocking Peptide - Protein Information**Alpha- Amylase Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Alpha- Amylase Blocking Peptide - Images