

**SIRT4 Blocking Peptide**  
**Catalog # PBV10086b****Specification**

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**SIRT4 Blocking Peptide - Product Information**

Primary Accession [B2RZ30](#)  
Gene ID **1310413**

**SIRT4 Blocking Peptide - Additional Information**

Application & Usage **The peptide is used for blocking the antibody activity of SIRT4. 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.**

**Target/Specificity**  
SIRT4

**Formulation**  
50 µg (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**  
SIRT4 Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

**SIRT4 Blocking Peptide - Protein Information****SIRT4 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](#)

## **SIRT4 Blocking Peptide - Images**