

**TREH Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5485c****Specification**

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**TREH Antibody (Center) Blocking peptide - Product Information**

Primary Accession [O43280](#)  
Other Accession [NP\\_009111.2](#)

**TREH Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 11181

**Other Names**

Trehalase, Alpha, alpha-trehalase, Alpha, alpha-trehalose glucohydrolase, TREH, TREA

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**TREH Antibody (Center) Blocking peptide - Protein Information**

**Name** TREH ([HGNC:12266](#))

**Synonyms** TREA

**Function**

Intestinal trehalase is probably involved in the hydrolysis of ingested trehalose.

**Cellular Location**

Cell membrane {ECO:0000250|UniProtKB:P19813}; Lipid-anchor, GPI-anchor  
{ECO:0000250|UniProtKB:P19813}

**Tissue Location**

Expressed in kidney, liver and small intestine. Also more weakly expressed in pancreas.

**TREH Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **TREH Antibody (Center) Blocking peptide - Images**