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

## Specification

### 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**