

**Osr1 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP7741a****Specification**

---

**Osr1 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q8TAX0](#)**Osr1 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 130497**Other Names**

Protein odd-skipped-related 1, OSR1, ODD

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP7741a](/products/AP7741a) was selected from the N-term region of human Osr1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**Osr1 Antibody (N-term) Blocking Peptide - Protein Information****Name** OSR1**Synonyms** ODD**Function**

Transcription factor that plays a role in the regulation of embryonic heart and urogenital development.

**Cellular Location**

Nucleus.

**Tissue Location**

Expressed in adult colon, small intestine, prostate, testis, and fetal lung.

## **Osr1 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

## **Osr1 Antibody (N-term) Blocking Peptide - Images**

## **Osr1 Antibody (N-term) Blocking Peptide - Background**

The Odd-skipped related I (Odd1) gene encodes a zinc finger protein homologous to the Drosophila Odd-skipped class transcription factors that play critical roles in embryonic patterning and tissue morphogenesis.

## **Osr1 Antibody (N-term) Blocking Peptide - References**

Richardson,C., J. Cell. Sci. 121 (PT 5), 675-684 (2008)Coulter,D.E., EMBO J. 9 (11), 3795-3804 (1990)