

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

Osr1 Antibody (N-term) Blocking Peptide - Product InformationPrimary 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)