

Phospho-OSR1(T310) Antibody Blocking peptide
Synthetic peptide
Catalog # BP3576a

Specification

Phospho-OSR1(T310) Antibody Blocking peptide - Product Information

Primary Accession [Q8TAX0](#)

Phospho-OSR1(T310) Antibody 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 [AP3576a](/products/AP3576a) was selected from the region of human Phospho-OSR1-pT310. 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.

Phospho-OSR1(T310) Antibody 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.

Phospho-OSR1(T310) Antibody Blocking peptide - Protocols

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

- [Blocking Peptides](#)

Phospho-OSR1(T310) Antibody Blocking peptide - Images**Phospho-OSR1(T310) Antibody Blocking peptide - Background**

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

Phospho-OSR1(T310) Antibody Blocking peptide - References

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