

SOX1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11764a

Specification

SOX1 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O00570](#)

SOX1 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 6656

Other Names

Transcription factor SOX-1, SOX1

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.

SOX1 Antibody (N-term) Blocking peptide - Protein Information

Name SOX1

Function

Transcriptional activator. May function as a switch in neuronal development. Keeps neural cells undifferentiated by counteracting the activity of proneural proteins and suppresses neuronal differentiation (By similarity).

Cellular Location

Nucleus.

Tissue Location

Mainly expressed in the developing central nervous system

SOX1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SOX1 Antibody (N-term) Blocking peptide - Images

SOX1 Antibody (N-term) Blocking peptide - Background

C18orf8 is an uncharacterized protein.

SOX1 Antibody (N-term) Blocking peptide - References

Olsen, J.V., et al. Cell 127(3):635-648(2006)Olsen, J.V., et al. Cell 127(3):635-648(2006)