

**PROX2 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP12529b**

**Specification**

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**PROX2 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q3B8N5](#)

**PROX2 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 283571

**Other Names**

Prospero homeobox protein 2, Homeobox prospero-like protein PROX2, PROX-2, PROX2

**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.

**PROX2 Antibody (C-term) Blocking peptide - Protein Information**

**Name** PROX2

**Function**

Transcription regulator. Does not seem to be essential for embryonic development and postnatal survival (By similarity).

**Cellular Location**

Nucleus.

**PROX2 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**PROX2 Antibody (C-term) Blocking peptide - Images**

**PROX2 Antibody (C-term) Blocking peptide - Background**

PROX2 is a transcription regulator. Does not seem to be essential for embryonic development and

postnatal survival (By similarity).

**PROX2 Antibody (C-term) Blocking peptide - References**

Ota, T., et al. Nat. Genet. 36(1):40-45(2004)Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)