

**NKX6-3 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17703c****Specification**

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**NKX6-3 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [A6NJ46](#)

**NKX6-3 Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 157848

**Other Names**

Homeobox protein Nkx-63, NKX6-3

**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.

**NKX6-3 Antibody (Center) Blocking Peptide - Protein Information**

**Name** NKX6-3

**Function**

Putative transcription factor, which may be involved in patterning of central nervous system and pancreas.

**Cellular Location**

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

**NKX6-3 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**NKX6-3 Antibody (Center) Blocking Peptide - Images****NKX6-3 Antibody (Center) Blocking Peptide - Background**

The NKX family of homeodomain proteins controls numerous developmental processes. Members of

the NKX6 subfamily, including NKX6-3, are involved in development of the central nervous system(CNS), gastrointestinal tract, and pancreas (Alanentalo et al.,2006 [PubMed 16326147]).

#### **NKX6-3 Antibody (Center) Blocking Peptide - References**

Alanentalo, T., et al. Gene Expr. Patterns 6(2):162-170(2006)