

**ARGFX Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17681c****Specification**

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**ARGFX Antibody (Center) Blocking Peptide - Product Information**Primary Accession [A6NJG6](#)**ARGFX Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 503582**Other Names**

Arginine-fifty homeobox, ARGFX

**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.

**ARGFX Antibody (Center) Blocking Peptide - Protein Information****Name** ARGFX ([HGNC:30146](#))**Function**

Transcription factor that acts as activator.

**Cellular Location**

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

**Tissue Location**

Expressed at low level in testis and undifferentiated embryonic stem cells.

**ARGFX Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ARGFX Antibody (Center) Blocking Peptide - Images****ARGFX Antibody (Center) Blocking Peptide - Background**

Homeobox genes encode DNA-binding proteins, many of which are thought to be involved in early embryonic development. Homeobox genes encode a DNA-binding domain of 60 to 63 amino acids referred to as the homeodomain. This gene is a member of the ARGFX homeobox gene family.

#### **ARGFX Antibody (Center) Blocking Peptide - References**

Booth, H.A., et al. Gene 387 (1-2), 7-14 (2007) :