

**KIF27 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP19049b****Specification**

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**KIF27 Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q86VH2](#)**KIF27 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 55582**Other Names**

Kinesin-like protein KIF27, KIF27

**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.

**KIF27 Antibody (C-term) Blocking Peptide - Protein Information****Name** KIF27**Function**

Plays an essential role in motile ciliogenesis.

**Cellular Location**

Cytoplasm, cytoskeleton. Cell projection, cilium. Note=Localizes to centrioles and basal bodies.

**Tissue Location**

Testis, pancreatic islet, germ cell tumors and Jurkat T-cells

**KIF27 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**KIF27 Antibody (C-term) Blocking Peptide - Images****KIF27 Antibody (C-term) Blocking Peptide - Background**

KIF27 plays an essential role in motile ciliogenesis.

#### **KIF27 Antibody (C-term) Blocking Peptide - References**

Katoh, Y., et al. Int. J. Oncol. 25(6):1875-1880(2004)Oduru, S., et al. BMC Genomics 4 (1), 22 (2003)  
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