

**KBP Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5493a****Specification**

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**KBP Antibody (N-term) Blocking peptide - Product Information**

Primary Accession [O96EK5](#)  
Other Accession [NP\\_056449.1](#)

**KBP Antibody (N-term) Blocking peptide - Additional Information**

**Gene ID** 26128

**Other Names**

KIF1-binding protein, KIAA1279, KBP

**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.

**KBP Antibody (N-term) Blocking peptide - Protein Information**

**Name** KIFBP ([HGNC:23419](#))

**Function**

Required for organization of axonal microtubules, and axonal outgrowth and maintenance during peripheral and central nervous system development.

**Cellular Location**

Cytoplasm, cytoskeleton

**Tissue Location**

Highly expressed in heart, brain, ovary, testis, spinal cord and all specific brain regions examined. Moderate expressed at intermediate level in all other adult tissues examined, as well as in fetal liver and brain. Not expressed in blood leukocytes

**KBP Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **KBP Antibody (N-term) Blocking peptide - Images**