

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

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