

IKBIP Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17623b**Specification**

IKBIP Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q70UQ0](#)**IKBIP Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 121457**Other Names**

Inhibitor of nuclear factor kappa-B kinase-interacting protein, I kappa-B kinase-interacting protein, IKBKB-interacting protein, IKK-interacting protein, IKBIP, IKIP

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.

IKBIP Antibody (C-term) Blocking Peptide - Protein Information**Name** IKBIP**Synonyms** IKIP**Function**

Target of p53/TP53 with pro-apoptotic function.

Cellular Location

Endoplasmic reticulum membrane; Single-pass membrane protein. Note=Isoform 4 deletion of the hydrophobic, or transmembrane region between AA 45-63 results in uniform distribution throughout the cell, suggesting that this region is responsible for endoplasmic reticulum localization

Tissue Location

Expressed in vein endothelial cells. Isoform 4 is expressed in lung, kidney, spleen, thymus and skeletal muscle

IKBIP Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

IKBIP Antibody (C-term) Blocking Peptide - Images

IKBIP Antibody (C-term) Blocking Peptide - Background

Target of TP53/p53 with pro-apoptotic function.

IKBIP Antibody (C-term) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Hofer-Warbinek, R., et al. Cell Death Differ. 11(12):1317-1325(2004)