

RBAK Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP16643a**Specification**

RBAK Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q9NYW8](#)

RBAK Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 57786

Other Names

RB-associated KRAB zinc finger protein, RB-associated KRAB repressor, hRBaK, Zinc finger protein 769, RBAK, ZNF769

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.

RBAK Antibody (N-term) Blocking Peptide - Protein Information

Name RBAK

Synonyms ZNF769

Function

May repress E2F-dependent transcription. May promote AR- dependent transcription.

Cellular Location

Nucleus.

Tissue Location

Expressed in bone, brain, heart, kidney, liver, lung, pancreas and placenta.

RBAK Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

RBAK Antibody (N-term) Blocking Peptide - Images**RBAK Antibody (N-term) Blocking Peptide - Background**

This gene encodes a nuclear protein which interacts with the tumor suppressor retinoblastoma 1. The two interacting proteins are thought to act as a transcriptional repressor for promoters which are activated by the E2F1 transcription factor. This protein contains a Kruppel-associated box (KRAB), which is a transcriptional repressor motif.

RBAK Antibody (N-term) Blocking Peptide - References

Trynka, G., et al. Gut 58(8):1078-1083(2009) Ma, Y., et al. BMC Genomics 10, 109 (2009) ; Jeske, Y.W., et al. Clin. Exp. Pharmacol. Physiol. 35(4):380-385(2008) So, A., et al. Clin. Endocrinol. (Oxf) 65(6):829-831(2006) Vertegaal, A.C., et al. Mol. Cell Proteomics 5(12):2298-2310(2006)