

Rabbit RBAK Polyclonal Antibody | anti-RBAK antibody

RBAK antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197492	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

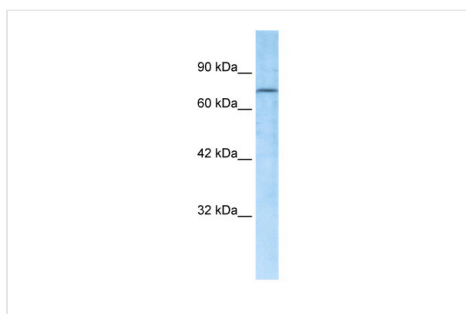
PRODUCT SYNONYMS

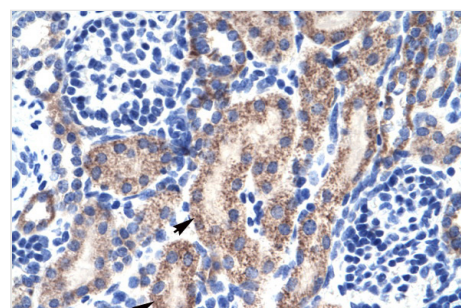
RBAK; Polyclonal Antibody; RBAK antibody - middle region; anti-RBAK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: HY RSHLEEKPYE CNECGKTFNL NSAFIRHRKV HTEEKSHCEK ECGKFSQL
Sequence Length	714
Applicable Applications for anti-RBAK antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 79%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RBAK
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-RBAK Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: HepG2 cell lysate

IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-RBAK antibody	This is a rabbit polyclonal antibody against RBAK. It was validated on Western Blot and immunohistochemistry Target Description: RBAK 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. 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.
Product Categories/Family for anti-RBAK antibody	Polyclonal; Transcription Factor; Transcription Regulation; Chromatin & Nuclear Signaling; Disease Related; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	13430850
NCBI GeneID	57786
NCBI Accession #	NP_066986
NCBI GenBank Nucleotide #	NM_021163
UniProt Accession #	Q9NYW8
Molecular Weight	83kDa
NCBI Official Full Name	RB-associated KRAB zinc finger protein
NCBI Official Synonym Full Names	RB associated KRAB zinc finger
NCBI Official Symbol	RBAK
NCBI Official Synonym Symbols	ZNF769
NCBI Protein Information	RB-associated KRAB zinc finger protein
UniProt Protein Name	RB-associated KRAB zinc finger protein
UniProt Gene Name	RBAK
UniProt Synonym Gene Names	ZNF769; hRBaK
UniProt Entry Name	RBAK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/rbak-antibody-western-blot-immunohistochemistry-elisa/197492>