

Datasheet for ABIN954471
anti-RBAK antibody (N-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	RBAK
Binding Specificity:	AA 73-102, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 73-102 amino acids from the N-terminal region of Human RBAK. Genename: RBAK
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human RBAK / ZNF769 (N-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	RBAK
Alternative Name:	RBAK / ZNF769 (RBAK Products)
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

Target Details

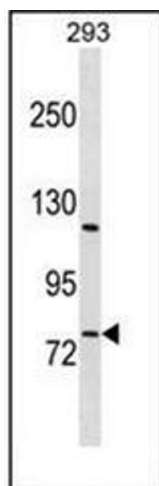
	box (KRAB), which is a transcriptional repressor motif.Synonyms: RB-associated KRAB repressor, RB-associated KRAB zinc finger protein, Zinc finger protein 769
Molecular Weight:	82995 Da
Gene ID:	57786
NCBI Accession:	NP_001191385

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of RBAK / ZNF769 Antibody (N-term) in 293 cell line lysates (35ug/lane). This demonstrates the RBAK antibody detected the RBAK protein (arrow).