

Datasheet for ABIN2460624
anti-RBAK antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RBAK
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBAK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RBAK.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	RBAK
Alternative Name:	RBAK (RBAK Products)
Background:	RBAK is 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.
Molecular Weight:	83 kDa

Target Details

Gene ID:	57786
NCBI Accession:	NP_066986
UniProt:	Q9NYW8

Application Details

Application Notes:	RBAK antibody can be used for detection of RBAK by ELISA at 1:1562500. RBAK antibody can be used for detection of RBAK by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store RBAK antibody at -20 °C.

Images



Western Blotting

Image 1.