



Anti-RBAK (aa 51-150) polyclonal antibody (DPAB-DC2613)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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. Read-through transcripts that include exons from the downstream gene LOC389458 are expressed from this locus.
Immunogen	RBAK (NP_066986, 51 a.a. ~ 150 a.a) partial recombinant protein with GST tag. The sequence is TTKPNVIKLEQGEEPWIMGGEFPCQHSPEAWRVDDLIERIQENEDKHSRQAACINSKTL TEEKENTFSQIYMETSLVPSSIAHNCVSCGKNLESISQL
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	RBAK RB-associated KRAB zinc finger [Homo sapiens (human)]
Official Symbol	RBAK
Synonyms	RBAK; RB-associated KRAB zinc finger; ZNF769; RB-associated KRAB zinc finger protein; zinc finger protein 769; RB-associated KRAB repressor;
Entrez Gene ID	57786
Protein Refseq	NP_001191385
UniProt ID	Q9NYW8
Chromosome Location	7p22.1
Function	nucleic acid binding; zinc ion binding;
