

Recombinant Human RBBP6 cell lysate

Cat. No. RBBP6-1480HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The retinoblastoma tumor suppressor (pRB) protein binds with many other proteins. In various human cancers, pRB suppresses cellular proliferation and is inactivated. Cell cycle-dependent phosphorylation regulates the activity of pRB. This gene encodes a protein which binds to underphosphorylated but not phosphorylated pRB. Multiple alternatively spliced transcript variants that encode different isoforms have been found for this gene.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	RBBP6 retinoblastoma binding protein 6 [Homo sapiens]
Official Symbol	RBBP6
Synonyms	RBBP6; retinoblastoma binding protein 6; E3 ubiquitin-protein ligase RBBP6; P2P R; PACT; proliferation potential related protein; SNAMA; protein P2P-R; RB-binding Q-

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protein 1; retinoblastoma-binding Q protein 1; proliferation potential-related protein; p53-associated cellular protein of testis; retinoblastoma-binding protein 6, isoform 3; MY038; P2P-R; RBQ-1; DKFZp686P0638; DKFZp761B2423;

Gene ID	5930
mRNA Refseq	NM_006910
Protein Refseq	NP_008841
MIM	600938
UniProt ID	Q7Z6E9
Chromosome Location	16p12.2
Function	ligase activity; metal ion binding; nucleic acid binding; protein binding; ubiquitin-protein ligase activity; zinc ion binding;

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