RBBP6 Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	RBBP6, Blocking Peptide
Full Product Name	RBBP6 Peptide - N-terminal region
Product Gene Name	RBBP6 blocking peptide
Product Synonym Gene Name	DKFZp686P0638; DKFZp761B2423; MY038; P2P-R; RBQ-1; PACT; SNAMA
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	RBBP6 peptide (MBS3231663) is used for blocking the activity of RBBP6 antibody (MBS3206698)
Molecular Weight	201kDa
OMIM	600938
Product Categories/Family for RBBP6 blocking peptide	Peptide
Applications Tested/Suitable for RBBP6 blocking peptide	Western Blot (WB)
Related Product Information for RBBP6 blocking peptide	This is a synthetic peptide designed for use in combination with anti-RBBP6 antibody made Target 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 p
Other Notes	Small volumes of RBBP6 blocking peptide vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for RBBP6 purchase	MBS3231663 is a blocking peptide targeting RBBP6. Also known as RBBP6 Peptide - N-terminal region.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RBBP6. It may not necessarily be applicable to this product.

NCBI GI #	33620769
NCBI GeneID	5930
NCBI Accession #	NP_008841
UniProt Primary Accession #	Q7Z6E9
UniProt Related Accession #	Q7Z6E9
GenBank Nucleotide #	NM_006910
NCBI Official Full Name	E3 ubiquitin-protein ligase RBBP6 isoform 1
NCBI Official Synonym Full Names	RB binding protein 6, ubiquitin ligase
NCBI Official Symbol	RBBP6
NCBI Official Synonym Symbols	PACT; MY038; P2P-R; RBQ-1; SNAMA

UniProt Protein Name	E3 ubiquitin-protein ligase RBBP6
UniProt Synonym Protein Names	Proliferation potential-related protein; Protein P2P-R; Retinoblastoma-binding Q protein 1; RBQ-1; Retinoblastoma-binding protein 6; p53-associated cellular protein of testis
Protein Family	E3 ubiquitin-protein ligase
UniProt Gene Name	RBBP6
UniProt Synonym Gene Names	P2PR; PACT; RBQ1
UniProt Entry Name	RBBP6_HUMAN
NCBI Protein Information	E3 ubiquitin-protein ligase RBBP6
NCBI Summary for RBBP6	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. [provided by RefSeq, Jul 2008]
Research Articles on RBBP6	**1.** RBBP6 might potentiate cervical carcinoma cell viability.
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