

DNAXPAb

Hard-to-Find
Antibody

RMI1 DNAXPab

Catalog # H00080010-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RMI1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MNVTSLRAETWLLAAWHVKVPPMWLEACINWIQEENNNVNLSQAQMKNQVFEQWLLTDLRDL EHPLLPDGILEIPKGELNGFYALQINSLVDVSQPAHSQIQKLRGKNTTNDLVTAEAQVTPKPWEAK PSRMLMLQLTDGIVQIQGMEYQPIILHSDLPPGTKILYGNISFRLGVLLKPENVKVLGGEVDALLE EYAEKVLARLIGEPDLVVSVIPNNSNENIPRVTDVLDPALGPSDEELLASLDENDEL TANNDTSS ERCFTTGSSSNTIPTRQSSFEPEFVISPRPKEEPSNLSIHVMDGELDDFSLEEALLLEETVQKEQM ETKELQPLTFNRNADRSIERFSHPNTTNNFSLTCKNGNNWSEKNVSEQMTNEDKSFGCPSVR DQNRSIFSVHCNVPLAHDFTNKEKNLETDNKKIKQTSSSDSHSLNNKILIERWSTMYRKGHKLFLMKM MYRVVL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — RMI1

Entrez GeneID	80010
GeneBank Accession#	BC064937.1
Protein Accession#	AAH64937.1
Gene Name	RMI1
Gene Alias	BLAP75, C9orf76, FLJ12888, RP11-346I8.1
Gene Description	RMI1, RecQ mediated genome instability 1, homolog (S. cerevisiae)
Omim ID	610404
Gene Ontology	Hyperlink
Gene Summary	RMI1 is a component of protein complexes that limit DNA crossover formation via the dissolution of double Holliday junctions (Raynard et al., 2006 [PubMed 16595695]).[supplied by OMIM]
Other Designations	BLM-Associated Polypeptide, 75 kDa BLM-associated protein 75 kDa OTTHUMP00000021566 RMI1, RecQ mediated genome instability 1, homolog homolog of yeast RecQ-mediated genome i nstability 1 (RMI1)

Disease

- [Adenocarcinoma](#)
- [Bloom Syndrome](#)
- [Breast cancer](#)
- [Colorectal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Malignant melanoma](#)
- [Melanoma](#)
- [Myelodysplastic Syndromes](#)

- [Neoplasms](#)
- [Prostatic Neoplasms](#)
- [Skin Neoplasms](#)