

## Product datasheet for **TA339366**

### BLAP75 (RMI1) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RMI1 antibody: synthetic peptide directed towards the N terminal of human RMI1. Synthetic peptide located within the following region: DGILEIPKGELNGFYALQINSLVDVSPAYSQIQKLRGKNTTNDLVTAEA
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	70 kDa
Gene Name:	RecQ mediated genome instability 1
Database Link:	<a href="#">NP_079221</a> <a href="#">Entrez Gene 80010 Human</a> <a href="#">Q9H9A7</a>



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**Background:**

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, Mar 2008]. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Gene record to access additional publications. ##Evidence-Data-START## Transcript exon combination :: AK022950.1, DN997105.1 [ECO:0000332] RNAseq introns :: single sample supports all introns ERS025081, ERS025082 [ECO:0000348] ##Evidence-Data-END##

**Synonyms:**

BLAP75; C9orf76; FAAP75

**Note:**

Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Rat: 93%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%

**Product images:**

WB Suggested Anti-RMI1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Transfected 293T