



# RMI2 rabbit pAb

Cat No.:ES13379

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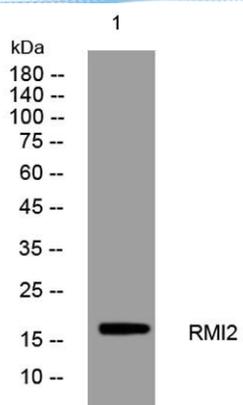
## Overview

<b>Product Name</b>	RMI2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse
<b>Recommended dilutions</b>	WB 1: 500-2000
<b>Immunogen</b>	Synthesized peptide derived from human RMI2 AA range: 73-123
<b>Specificity</b>	This antibody detects endogenous levels of RMI2 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	RMI2
<b>Gene Name</b>	RMI2 C16orf75
<b>Cellular localization</b>	Nucleus . Colocalizes with BLM at nuclear DNA repair foci.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	116028
<b>Human Swiss-Prot Number</b>	Q96E14
<b>Alternative Names</b>	
<b>Background</b>	RMI2 is a component of the BLM (RECQL3; MIM 604610) complex, which plays a role in homologous recombination-dependent DNA repair and is essential for genome stability (Xu et al., 2008 [PubMed 18923082]).[supplied by OMIM, Nov 2008],





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Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4° over night



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