



# RN212 rabbit pAb

Cat No.:ES19611

For research use only

## Overview

<b>Product Name</b>	RN212 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	WB 1:1000-2000
<b>Immunogen</b>	Synthesized peptide derived from human RN212 AA range: 181-231
<b>Specificity</b>	This antibody detects endogenous levels of human RN212
<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>	RING finger protein 212
<b>Gene Name</b>	RNF212
<b>Cellular localization</b>	Nucleus . Chromosome . Associates to the synaptonemal complex. Localizes to a minority of double-strand breaks (DSBs) sites. Marks crossover sites during midpachynema (By similarity). .
<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>	285498
<b>Human Swiss-Prot Number</b>	Q495C1
<b>Alternative Names</b>	
<b>Background</b>	

