

## Anti-PMS2/PMS2CL antibody (100-180 C-Term) (STJ95170)

STJ95170

### GENERAL INFORMATION

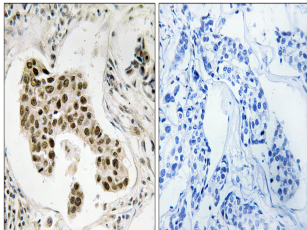
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Protein PMS2CL and Mismatch repair endonuclease PMS2 (100-180 C-Term) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution</b>	IHC 1:100-1:300
<b>Range</b>	ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">NA</a>
	<a href="#">5395</a>
<b>Gene Symbol</b>	<a href="#">PMS2CL</a>
	<a href="#">PMS2</a>
<b>Uniprot ID</b>	<a href="#">PMS2L_HUMAN</a>
	<a href="#">PMS2_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PMS2CL at amino acid range 125-174
<b>Immunogen Region</b>	100-180 C-Term
<b>Specificity</b>	PMS2/PMS2CL polyclonal antibody (Protein PMS2CL and Mismatch repair endonuclease PMS2) binds to endogenous Protein PMS2CL and Mismatch repair endonuclease PMS2 at the amino acid region 100-180 C-Term.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using PMS2/PMS2CL Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081