

## Anti-CR2 antibody [2C5] (STJ96962)

STJ96962

### GENERAL INFORMATION

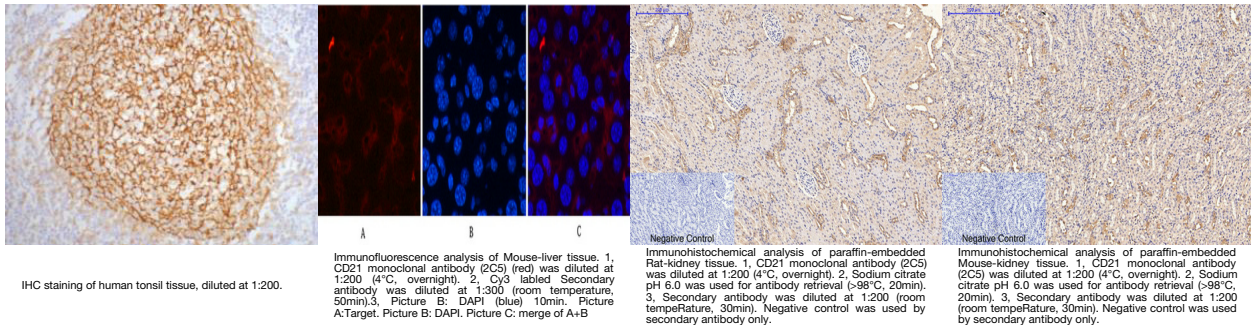
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Complement Receptor Type 2 is suitable for use in Immunohistochemistry, Immunofluorescence and Immunocytochemistry research applications.
<b>Applications</b>	IHC-P, IF, ICC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2C5
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	IHC 1:200 IF 1:50-200
<b>Formulation</b>	PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
<b>Isotype</b>	IgG1
<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>	1380
<b>Gene Symbol</b>	CR2
<b>Uniprot ID</b>	CR2_HUMAN
<b>Immunogen</b>	Synthetic peptide of CD21
<b>Immunogen Region</b>	
<b>Specificity</b>	CR2 monoclonal antibody (Complement Receptor Type 2) binds to endogenous Complement Receptor Type 2.
<b>Immunogen Sequence</b>	



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