

## Anti-RBBP5 antibody [1C9-1C9-H10] (STJ99267)

STJ99267

### GENERAL INFORMATION

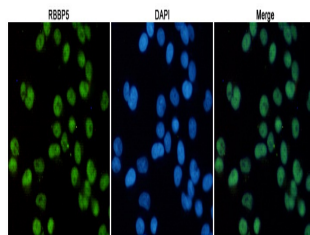
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Retinoblastoma-binding protein 5 is suitable for use in Western Blot and Immunofluorescence research applications.
<b>Applications</b>	WB/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

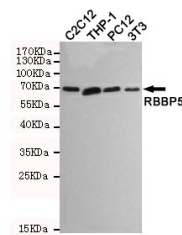
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	1C9-1C9-H10
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:1000 ICC 1:100 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2a
<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>	5929
<b>Gene Symbol</b>	RBBP5
<b>Uniprot ID</b>	RBBP5_HUMAN
<b>Immunogen</b>	Purified recombinant human RBBP5 protein fragments expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	This antibody detects endogenous levels of RBBP5 and does not cross-react with related proteins.
<b>Immunogen Sequence</b>	



Immunofluorescent analysis of HeLa cells fixed with 4% Paraformaldehyde and using anti-RBBP5 mouse mAb (dilution 1:100). DAPI was used to stain nucleus (blue).



Western blot detection of RBBP5 in C2C12, THP-1, PC12 and 3T3 cell lysates using RBBP5 mouse mAb (1:1000 diluted). Predicted band size: 70 kDa. Observed band size: 70 kDa.

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