

## Anti-REL antibody [1E7] (STJ97966)

STJ97966

### GENERAL INFORMATION

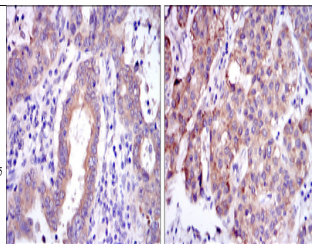
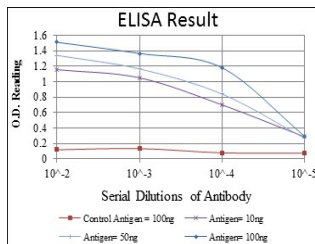
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Proto-oncogene c-Rel is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB/IF/ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse

### PRODUCT PROPERTIES

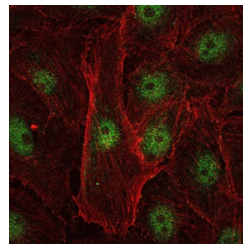
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	1E7
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

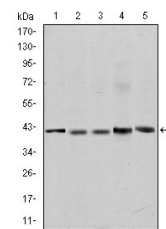
<b>Gene ID</b>	5966
<b>Gene Symbol</b>	REL
<b>Uniprot ID</b>	REL_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of human c-Rel expressed in E. Coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	c-Rel Monoclonal Antibody detects endogenous levels of c-Rel protein.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded endometrial cancer tissues (left) and liver cancer tissues (right) with DAB staining using c-Rel monoclonal antibody.



Immunofluorescence analysis of U251 cells using c-Rel monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot analysis using c-Rel monoclonal antibody against Jurkat (1), NIH/3T3 (2), HeLa (3), HEK293 (4) and RAJ1 (5) cell lysate.

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.  
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