

## Anti-RPL39 antibody (10-90 N-Term) (STJ95478)

STJ95478

### GENERAL INFORMATION

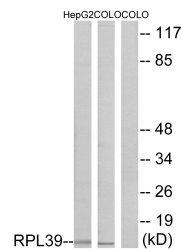
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-60s Ribosomal Protein L39 (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

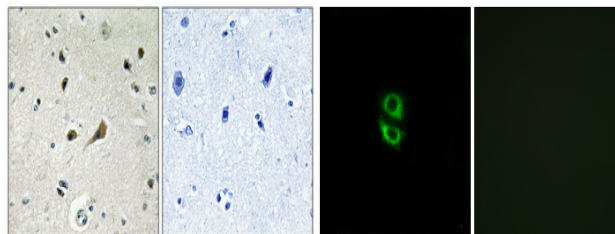
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<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>	6170
<b>Gene Symbol</b>	RPL39
<b>Uniprot ID</b>	RL39_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human RPL39 at amino acid range 1-50
<b>Immunogen Region</b>	10-90 N-Term
<b>Specificity</b>	RPL39 polyclonal antibody (60s Ribosomal Protein L39) binds to endogenous 60s Ribosomal Protein L39 at the amino acid region 10-90 N-Term.
<b>Immunogen Sequence</b>	

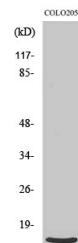


Western blot analysis of lysates from COLO and HepG2 cells, using RPL39 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

Immunofluorescence analysis of A549 cells, using RPL39 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Ribosomal Protein L39 Polyclonal Antibody

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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