

Anti-RPL27A antibody (70-150 C-Term) (STJ95468)

STJ95468

GENERAL INFORMATION

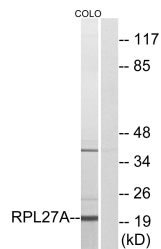
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-60s Ribosomal Protein L27a (70-150 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

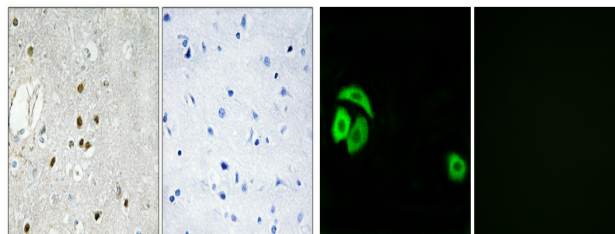
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6157
Gene Symbol	RPL27A
Uniprot ID	RL27A_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human RPL27A at amino acid range 99-148
Immunogen Region	70-150 C-Term
Specificity	RPL27A polyclonal antibody (60s Ribosomal Protein L27a) binds to endogenous 60s Ribosomal Protein L27a at the amino acid region 70-150 C-Term.
Immunogen Sequence	

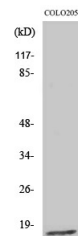


Western blot analysis of lysates from COLO cells, using RPL27A Antibody. The lane on the right is blocked with the synthesized peptide.



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 RPL27A Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Ribosomal Protein L27A Polyclonal Antibody diluted at 1: 2000

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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