

Anti-RPL7A antibody (1-266) (STJ115995)
STJ115995

GENERAL INFORMATION

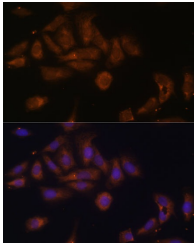
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

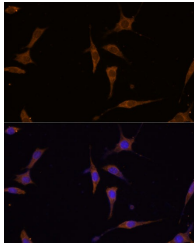
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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

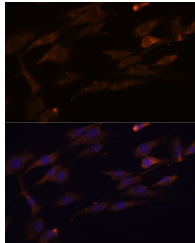
Gene ID	6130
Gene Symbol	RPL7A
Uniprot ID	RL7A_HUMAN
Immunogen	
Immunogen Region	1-266
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-266 of human RPL7A (NP_000963.1).
Immunogen Sequence	MPKGKKAKGKKVAPAPAVVK KQEAKKVVNPLFEKRPKNFG IGQDIQPKRDLTRFVKWPRY IRLQRQRAILYKRLKVPPAI NQFTQALDRQTATQLLKLAKH KYRPETKQEKKQRLLARAEK KAAGKGDVPTKRPPVLRAGV NTVTTLVENKKAQLVIAHD VDPIELVFLPALCRKMGVP YCIKGGKARLGRVLHRKTCT TVAFTQVNSEDKGALAKLVE AIRTNYNDRYDEIRRHWWG



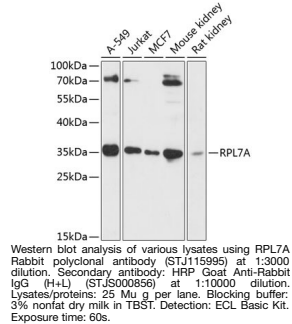
Immunofluorescence analysis of U-2 OS cells using RPL7A Rabbit polyclonal antibody (STJ115995) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using RPL7A Rabbit polyclonal antibody (STJ115995) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using RPL7A Rabbit polyclonal antibody (STJ115995) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



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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