

Anti-RS7 antibody



Description	Unconjugated Rabbit polyclonal to RS7
Model	STJ190474
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human RS7 protein.
Immunogen Region	50-130aa
Gene ID	6201
Gene Symbol	RPS7
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	RS7 Polyclonal Antibody detects endogenous levels of protein.
Purification	RS7 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	40S ribosomal protein S7 Small ribosomal subunit protein eS7
Molecular Weight	21 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:10440OMIM:603658
Alternative Names	40S ribosomal protein S7 Small ribosomal subunit protein eS7
Function	Required for rRNA maturation.
Cellular Localization	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Colocalizes with NEK6 in the centrosome.
Post-translational Modifications	Phosphorylated by NEK6.

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