

Product datasheet for **AP09537SU-N**

PRP19 (PRPF19) (C-term) Guinea Pig Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Western Blot: 1/2000 (ECL). Immunofluorescence on Frozen tissue: 1/100-1/200 for 1h at RT.
Reactivity:	Human, Mouse
Host:	Guinea Pig
Clonality:	Polyclonal
Immunogen:	Synthetic C-terminal peptide of human Prp19p protein (aa 182-192) conjugated to KLH
Specificity:	Recognizes Prp19p Splicing Factor Protein. Tested Reactivities on Cultured Cells: PLC, SV80.
Formulation:	State: Serum State: Liquid Stabilized Antiserum Preservative: 0.09% Sodium Azide
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	pre-mRNA processing factor 19
Database Link:	Entrez Gene 28000 Mouse Entrez Gene 27339 Human Q9UMS4
Background:	Prp19p was described to be a lipid droplet-associated protein (cf. <i>Cho et al.</i> , ref. 1). However, it does not belong to the PAT family of lipid droplet-associated proteins and preferentially is a member of the spliceosomal complex. In addition Prp19p protein was also found in the nuclei cultured cells.
Synonyms:	Splicing Factor Protein
Protein Families:	Druggable Genome
Protein Pathways:	Spliceosome, Ubiquitin mediated proteolysis



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