

# Product datasheet for TA381838

## SNRP70 (SNRNP70) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

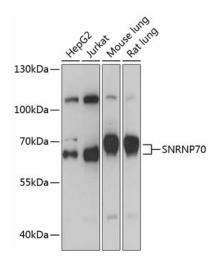
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:Primary AntibodiesApplications:WBRecommended Dilution:WB.1:500 - 1:2000Reactivity:Mouse, Rat, HumanModifications:UnmodifiedInmodifiedRabbitIsotype:IgGClonality:PolyclonalImmunogen:Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human SNRNP70 (NP_003080.2).Formulation:Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.Concentration:Iot specificPurification:UnconjugatedStorage:Store at -20°C. Avoid freeze / thaw cycles.Stability:Shelf life: one year from despatch.Predicted Protein Size:19kDa/39kDa/51kDaGene Name:small nuclear ribonucleoprotein U1 subunit 70Database Link:Entrez Gene 6625 Human p08621Background:Component of the spliceosomal U1 snRNP, which is essential for recognition of the pre-mRNA s' splice-site and the subsequent assembly of the spliceosome. SNRNP70 binds to the loop I		
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Synonyms: RNPU1Z; RPU1; SNRP70; U1-70K; U1AP; U1AP1; U1RNP; U170K	Synonyms:	RNPU1Z; RPU1; SNRP70; U1-70K; U1AP; U1AP1; U1RNP; U170K



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### **Product images:**



Western blot analysis of extracts of various cell lines, using SNRNP70 antibody (TA381838) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 10s.

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