

Anti-SNRP70 Rabbit pAb



WL05108

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-SNRP70 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human	
Tested applications	WB	1:2000
Pack size	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background

SNRP70 is an RNA binding protein that is a specific component of the U1 ribonucleoprotein complex and constitutes the main anti-(U1) RNP autoimmune antigen. SNRP70 participates in mRNA splicing and regulates RNA splicing through spliceosomes, and is part of the U1 snRNP and spliceosome complex. SNRP70 is associated with mental health disorders and systemic lupus erythematosus, and is a biomarker for Alzheimer's disease.

Immunogen

Polyclonal antibody is produced by immunizing animals with a synthetic peptide of SNRP70.

Purification

Polyclonal antibody was purified by Protein A affinity chromatography.

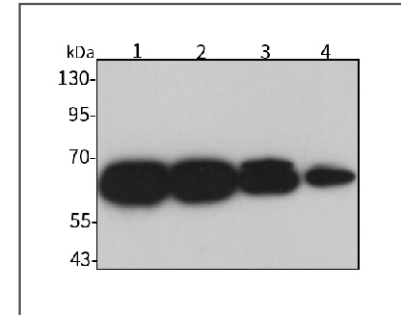
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Product Images



Western blot-Anti-SNRP70 pAb

Lane 1: Human HeLa cell lasate

Lane 2: Human HEK293 cell lasate

Lane 3: Human HCT116 cell lasate

Lane 4: Human MDA-MB-231 cell lasate

All lanes: Anti-SNRP70 at 1:2000 dilution

Lysates/proteins at 20-50 µg per lane

Predicted band size: 52 kDa

Observed band size: 70 kDa