

For Research Use Only

SNRPB2 Monoclonal antibody

Catalog Number: 68095-1-Ig



Basic Information

Catalog Number: 68095-1-Ig	GenBank Accession Number: BC036737	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6629	CloneNo.: 1D11E9
Source: Mouse	Full Name: small nuclear ribonucleoprotein polypeptide B''	Recommended Dilutions: WB 1:2000-1:10000
Isotype: IgG1	Calculated MW: 225 aa, 26, 5 kDa	
Immunogen Catalog Number: AG5540	Observed MW: 25-31 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Positive Controls:

WB : HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells

Background Information

U2 small nuclear ribonucleoprotein B''(SNRPB2) is part of the U2 RNP particle, which associated with the branch point of the lariat-shaped intron, in intermediate in the cascade of mRNA precursor splicing event. Only in presence of the U2A' protein, SNRPB2 binds stem loop IV of U2 snRNA.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

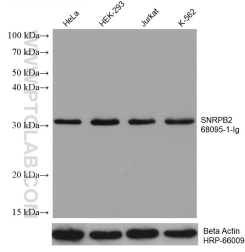
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68095-1-Ig (SNRPB2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.