

## Rrn3 (phospho-S649) polyclonal antibody

Catalog: BCP01476

Host: Rabbit

Reactivity: Human

### BackGround:

Required for efficient transcription initiation by RNA polymerase I. Required for the formation of the competent preinitiation complex (PIC). Dissociates from pol I as a consequence of transcription. In vitro, cannot activate transcription in a subsequent transcription reaction.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 74 kDa

### Swiss-Prot:

Q9NYV6

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

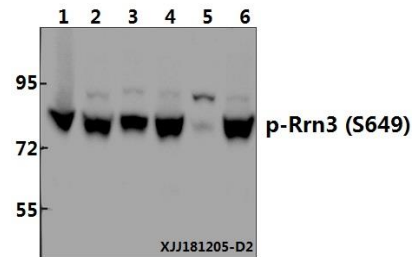
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Rrn3 (phospho-S649) polyclonal antibody detects endogenous levels of Rrn3 protein only when phosphorylated at Ser649.

### DATA:



Western blot (WB) analysis of Rrn3 (phospho-S649) polyclonal antibody at 1:500 dilution

Lane1:SK-OVCAR3 whole cell lysate(40ug)

Lane2:MCF-7 whole cell lysate(40ug)

Lane3:HepG2 whole cell lysate(40ug)

Lane4:A549 whole cell lysate(40ug)

Lane5:HeLa whole cell lysate(40ug)

Lane6:HCT116 whole cell lysate(40ug)

### Note:

For research use only, not for use in diagnostic procedure.