TARBP2

Reactivity:Human Mouse Rat

## Tested applications:WB IF

Recommended Dilution:WB1:500-1:2000 IF1:50-1:200

## Calculated MW:39kDa

Observed MW:Refer to figures

## Immunogen:

Recombinant protein of human TARBP2

## Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with $0.02 \%$ sodium azide, $50 \%$ glycerol, pH7.3.

## Synonym:

LOQS; TRBP; TRBP1; TRBP2;

## Background:

HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expression by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. The protein encoded by this gene binds between the bulge and the loop of the HIV-1 TAR RNA regulatory element and activates HIV-1 gene expression in synergy with the viral Tat protein. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene also has a pseudogene.

To place an order, please Click HERE.

Catalog \#:A7533
Antibody Type:
Polyclonal Antibody
Species:Rabbit
Gene ID:6895
Isotype:IgG
Swiss Prot:Q15633
Purity:Affinity purification

