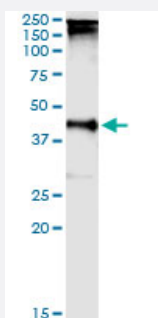


TARBP2 (Human) IP-WB Antibody Pair

Catalog # H00006895-PW5

Size 1 Set

Applications



Immunoprecipitation of TARBP2 transfected lysate using rabbit polyclonal anti-TARBP2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-TARBP2.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of TARBP2 transfected lysate using rabbit polyclonal anti-TARBP2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-TARBP2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-TARBP2 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-TARBP2 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — TARBP2

Entrez GeneID [6895](#)

Gene Name TARBP2

Gene Alias LOQS, TRBP, TRBP1, TRBP2

Gene Description TAR (HIV-1) RNA binding protein 2

Omim ID [605053](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations TAR (HIV) RNA binding protein 2|TAR (HIV) RNA-binding protein 2|TAR (HIV) RNA-binding protein TRBP1|TAR RNA binding protein 2|TAR RNA-binding protein 2|trans-activation responsive RNA-binding protein

Disease

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