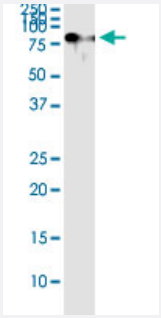
TRAF3IP2 (Human) IP-WB Antibody Pair

Catalog # H00010758-PW2 Size 1 Set

Applications



Immunoprecipitation of TRAF3IP2 transfected lysate using rabbit polyclonal anti-TRAF3IP2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-TRAF3IP2.

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
Interspecies Antigen Sequence	Mouse (79); Rat (77)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of TRAF3IP2 transfected lysate using rabbit polyclonal anti-TRAF3IP2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-TRAF3IP2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-TRAF3IP2 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-TRAF3IP2 (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 — TRAF3IP2

Entrez GeneID	10758
Gene Name	TRAF3IP2
Gene Alias	ACT1, C6orf2, C6orf4, C6orf5, C6orf6, CIKS, DKFZp586G0522, MGC3581
Gene Description	TRAF3 interacting protein 2
Omim ID	607043
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein involved in regulating responses to cytokines by members of the Rel /NF-kappaB transcription factor family. These factors play a central role in innate immunity in resp onse to pathogens, inflammatory signals and stress. This gene product interacts with TRAF protei ns (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Several alternative transcripts encoding different isof orms have been identified. Another transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regula tory role in the expression of this gene. [provided by RefSeq
Other Designations	NFkB-activating protein ACT1|OTTHUMP00000017022|OTTHUMP00000017024|OTTHUMP000 00040422|connection to IKK and SAPK/JNK

Disease

- Arthritis
- Diseases in Twins
- Genetic Predisposition to Disease
- Psoriasis