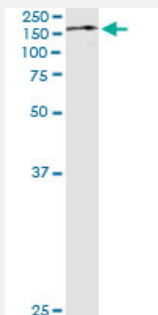


# TRIM24 (Human) IP-WB Antibody Pair

Catalog # H00008805-PW1

Size 1 Set

## Applications



Immunoprecipitation of TRIM24 transfected lysate using mouse monoclonal anti-TRIM24 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-TRIM24.

## Specification

<b>Product Description</b>	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
<b>Reactivity</b>	Human
<b>Interspecies Antigen Sequence</b>	Mouse (93)
<b>Quality Control Testing</b>	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of TRIM24 transfected lysate using mouse monoclonal anti-TRIM24 and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with rabbit polyclonal anti-TRIM24.
<b>Supplied Product</b>	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-TRIM24 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-TRIM24 (50 ul)
<b>Storage Instruction</b>	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 — TRIM24

**Entrez GeneID** [8805](#)

**Gene Name** TRIM24

**Gene Alias** PTC6, RNF82, TF1A, TIF1, TIF1A, TIF1ALPHA, hTIF1

**Gene Description** tripartite motif-containing 24

**Omim ID** [188550 603406](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** The protein encoded by this gene mediates transcriptional control by interaction with the activation function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains - a RING, a B-box type 1 and a B-box type 2 - and a coiled-coil region. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]

**Other Designations** transcriptional intermediary factor 1|transcriptional intermediary factor 1 alpha|tripartite motif protein 24