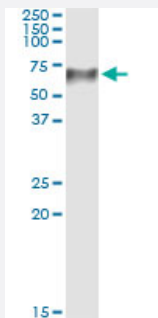


TCN1 (Human) IP-WB Antibody Pair

Catalog # H00006947-PW2

Size 1 Set

Applications



Immunoprecipitation of TCN1 transfected lysate using mouse monoclonal anti-TCN1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-TCN1.

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 TCN1 transfected lysate using mouse monoclonal anti-TCN1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-TCN1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-TCN1 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-TCN1 (50 ul)
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 — TCN1

Entrez GeneID	6947
Gene Name	TCN1
Gene Alias	TC1, TCI
Gene Description	transcobalamin I (vitamin B12 binding protein, R binder family)
Omim ID	189905
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the vitamin B12-binding protein family. This family of proteins, alternatively referred to as R binders, is expressed in various tissues and secretions. This protein is a major constituent of secondary granules in neutrophils and facilitates the transport of cobalamin into cells. [provided by RefSeq]
Other Designations	haptocorin haptocorrin transcobalamin I

Disease

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- [Atherosclerosis](#)
- [Calcinosis](#)
- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Down Syndrome](#)
- [Edema](#)
- [Folic Acid Deficiency](#)
- [Genetic Predisposition to Disease](#)

- [Hyperhomocysteinemia](#)
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