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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TNNT2 (Human) IP-WB Antibody Pair

Catalog # : H00007139-PW1

規格 : [1 Set]

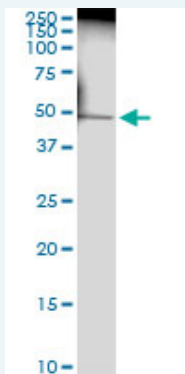
List All

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 TNNT2 transfected lysate using rabbit polyclonal anti-TNNT2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-TNNT2.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-TNNT2 (300 ul)
2. Antibody pair for WB: mouse polyclonal anti-TNNT2 (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.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [7139](#)

Gene Name: TNNT2

Gene Alias: CMH2, CMPD2, MGC3889, RCM3, TnTC, cTnT

Gene Description: troponin T type 2 (cardiac)

Omim ID: [115195](#), [191045](#), [601494](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: The protein encoded by this gene is the tropomyosin-binding subunit of the troponin complex, which is located on the thin filament of striated muscles and regulates muscle contraction in response to alterations in intracellular calcium ion concentration. Mutations in this gene have been associated with familial hypertrophic cardiomyopathy as well as with dilated cardiomyopathy. Transcripts for this gene undergo alternative splicing that results in many tissue-specific isoforms, however, the full-length nature of some of these variants has not yet been determined. [provided by RefSeq]

Other Designations: OTTHUMP00000033864,OTTHUMP00000033867,cardiomyopathy, dilated 1D (autosomal dominant),cardiomyopathy, hypertrophic 2,troponin T type 2, cardiac,troponin T, cardiac muscle,troponin T2, cardiac

Gene Pathway

[Cardiac muscle contraction](#) [Hypertrophic cardiomyopathy \(HCM\)](#)

Related Disease

[Cardiomegaly](#) [Cardiomyopathies](#) [Cardiomyopathy](#), [Dilated Cardiomyopathy](#), [Hypertrophic Cardiomyopathy](#), [Hypertrophic, Familial](#) [Cardiovascular Diseases](#) [Death, Sudden, Cardiac](#) [Diabetes Mellitus, Type 2](#) [Disease Progression](#) [Edema](#) [Genetic Predisposition to Disease](#) [Hypertrophy, Left Ventricular](#) [Lipid Metabolism](#), [Inborn Errors](#) [Mitochondrial Myopathies](#) [Tachycardia](#), [Ventricular](#)

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