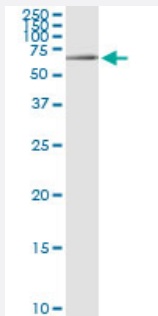


CACNB3 (Human) IP-WB Antibody Pair

Catalog # H00000784-PW1

Size 1 Set

Applications



Immunoprecipitation of CACNB3 transfected lysate using rabbit polyclonal anti-CACNB3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-CACNB3.

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 (97%); Rat (99%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CACNB3 transfected lysate using rabbit polyclonal anti-CACNB3 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-CACNB3.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-CACNB3 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-CACNB3 (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 — CACNB3

Entrez GeneID	784
Gene Name	CACNB3
Gene Alias	CACNLB3
Gene Description	calcium channel, voltage-dependent, beta 3 subunit
Omim ID	601958
Gene Ontology	Hyperlink
Gene Summary	voltage-dependent
Other Designations	-

Pathway

- [Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)
- [Cardiac muscle contraction](#)
- [Hypertrophic cardiomyopathy \(HCM\)](#)
- [MAPK signaling pathway](#)