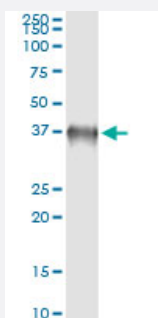


BOLL (Human) IP-WB Antibody Pair

Catalog # H00066037-PW2

Size 1 Set

Applications



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

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 (92); Rat (92)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of BOLL transfected lysate using mouse monoclonal anti-BOLL and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-BOLL.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-BOLL (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-BOLL (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 — BOLL

Entrez GeneID [66037](#)

Gene Name BOLL

Gene Alias -

Gene Description bol, boule-like (Drosophila)

Omim ID [606165](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene belongs to the DAZ gene family required for germ cell development. It encodes an RNA-binding protein which is more similar to Drosophila Boule than to human proteins encoded by genes DAZ (deleted in azoospermia) or DAZL (deleted in azoospermia-like). Loss of this gene function results in the absence of sperm in semen (azoospermia). Histological studies demonstrated that the primary defect is at the meiotic G2/M transition. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]

Other Designations boule

Disease

- [Azoospermia](#)
- [Infertility](#)
- [Oligospermia](#)