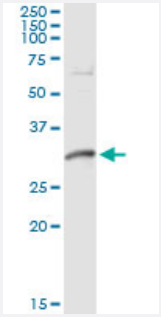
DNALI1 (Human) IP-WB Antibody Pair

Catalog # H00007802-PW2 Size 1 Set

Applications



Immunoprecipitation of DNALI1 transfected lysate using mouse monoclonal anti-DNALI1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-DNALI1.

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 (95); Rat (96)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of DNALI1 transfected lysate using mouse monoclonal anti-DNALI1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-DNALI1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-DNALI1 (300 ul) 2. Antibody pair for WB: rabbit polyclonal anti-DNALI1 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

  Protocol Download

Gene Info — DNALI1

Entrez GeneID	7802
Gene Name	DNALI1
Gene Alias	P28, dJ423B22.5, hp28
Gene Description	dynein, axonemal, light intermediate chain 1
Omim ID	602135
Gene Ontology	Hyperlink
Gene Summary	This gene is the human homolog of the Chlamydomonas inner dynein arm gene, p28. The precise function of this gene is not known, however, it is a potential candidate for immotile cilia syndrome (ICS). Ultrastructural defects of the inner dynein arms are seen in patients with ICS. Immotile mutant strains of Chlamydomonas, a biflagellated algae, exhibit similar defects. [provided by RefSeq
Other Designations	OTTHUMP00000004400|dJ423B22.5 (axonemal dynein light chain (hp28))|dynein, axonemal, light intermediate polypeptide 1|inner dynein arm, homolog of clamydomonas

Disease

- Tobacco Use Disorder