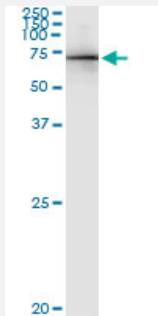


AHI1 (Human) IP-WB Antibody Pair

Catalog # H00054806-PW1

Size 1 Set

Applications



Immunoprecipitation of AHI1 transfected lysate using rabbit polyclonal anti-AHI1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-AHI1.

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 (76); Rat (75)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of AHI1 transfected lysate using rabbit polyclonal anti-AHI1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-AHI1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-AHI1 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-AHI1 (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 — AHI1

Entrez GeneID	54806
Gene Name	AHI1
Gene Alias	AHI-1, DKFZp686J1653, FLJ14023, FLJ20069, JBTS3, ORF1, dJ71N10.1
Gene Description	Abelson helper integration site 1
Omim ID	608629 608894
Gene Ontology	Hyperlink
Gene Summary	This gene is apparently required for both cerebellar and cortical development in humans. This gene mutations cause specific forms of Joubert syndrome-related disorders. Joubert syndrome (JS) is a recessively inherited developmental brain disorder with several identified causative chromosomal loci. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000017263 OTTHUMP00000017264 OTTHUMP00000017265 contatins SH3 and WD40 domains jouberin

Disease

- [Abnormalities](#)
- [Autistic Disorder](#)
- [Cerebellar Ataxia](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Diseases](#)
- [Mental Retardation](#)
- [Schizophrenia](#)
- [Syndrome](#)

- [Tobacco Use Disorder](#)