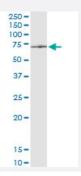


## ATAD3A (Human) IP-WB Antibody Pair

Catalog # H00055210-PW1 Size 1 Set

## **Applications**



Immunoprecipitation of ATAD3A transfected lysate using rabbit polyclonal anti-ATAD3A and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse purified polyclonal anti-ATAD3A.

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 (93); Rat (93)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of ATAD3A transfected lysate using rabbit polyclonal anti-ATAD3A and Protein A Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse purified polyclonal anti-ATAD3A.
Supplied Product	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-ATAD3A (300 ul)  2. Antibody pair for WB: mouse purified polyclonal anti-ATAD3A (50 ug)
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 — ATAD3A	
Entrez GenelD	<u>55210</u>
Gene Name	ATAD3A
Gene Alias	FLJ10709
Gene Description	ATPase family, AAA domain containing 3A
Gene Ontology	<u>Hyperlink</u>
Gene Summary	ATAD3A and ATAD3B (MIM 612317) are mitochondrial membrane proteins that contribute to the stabilization of large mitochondrial DNA (mtDNA)-protein complexes called nucleoids (He et al., 2 007 [PubMed 17210950]).[supplied by OMIM
Other Designations	OTTHUMP0000000596