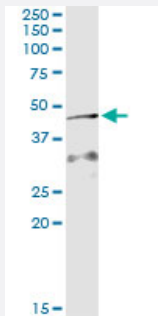


AIFM2 (Human) IP-WB Antibody Pair

Catalog # H00084883-PW2

Size 1 Set

Applications



Immunoprecipitation of AIFM2 transfected lysate using mouse monoclonal anti-AIFM2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-AIFM2.

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 (90); Rat (90)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of AIFM2 transfected lysate using mouse monoclonal anti-AIFM2 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-AIFM2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-AIFM2 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-AIFM2 (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 — AIFM2

Entrez GeneID [84883](#)

Gene Name AIFM2

Gene Alias AMID, PRG3, RP11-367H5.2

Gene Description apoptosis-inducing factor, mitochondrion-associated, 2

Omim ID [605159](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene has significant homology to NADH oxidoreductases and the apoptosis-inducing factor PDCD8/AIF. Overexpression of this gene has been shown to induce apoptosis. The expression of this gene is found to be induced by tumor suppressor protein p53 in colon cancer cells. [provided by RefSeq]

Other Designations 5430437E11Rik|OTTHUMP00000019739|OTTHUMP00000019740|apoptosis-inducing factor (AIF)-homologous mitochondrion-associated inducer of death|apoptosis-inducing factor (AIF)-like mitochondrion-associated inducer of death|apoptosis-inducing factor (AIF)-like mit

Disease

- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)
- [Retinoblastoma](#)