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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DFFA (Human) IP-WB Antibody Pair

Catalog # : H00001676-PW2

規格 : [1 Set]

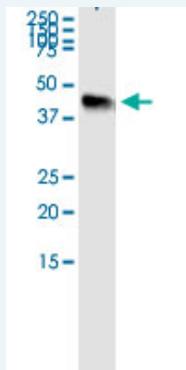
List All

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

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



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

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-DFFA (300 ul)
 2. Antibody pair for WB: mouse purified polyclonal anti-DFFA (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 Information

Entrez GeneID: [1676](#)

Gene Name: DFFA

Gene Alias: DFF-45,DFF1,ICAD

Gene Description: DNA fragmentation factor, 45kDa, alpha polypeptide

Omim ID: [601882](#)

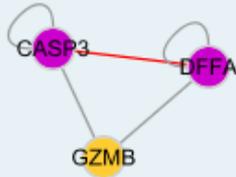
Gene Ontology: [Hyperlink](#)

Gene Summary: Apoptosis is a cell death process that removes toxic and/or useless

cells during mammalian development. The apoptotic process is accompanied by shrinkage and fragmentation of the cells and nuclei and degradation of the chromosomal DNA into nucleosomal units. DNA fragmentation factor (DFF) is a heterodimeric protein of 40-kD (DFFB) and 45-kD (DFFA) subunits. DFFA is the substrate for caspase-3 and triggers DNA fragmentation during apoptosis. DFF becomes activated when DFFA is cleaved by caspase-3. The cleaved fragments of DFFA dissociate from DFFB, the active component of DFF. DFFB has been found to trigger both DNA fragmentation and chromatin condensation during apoptosis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq

Other Designations: DFF45, DNA fragmentation factor, 45 kD, alpha polypeptide, DNA fragmentation factor, 45 kD, alpha subunit, OTTHUMP0000001903, OTTHUMP0000001904

Interactome



Gene Pathway

[Apoptosis](#)

Related Disease

[Celiac Disease Genetic Predisposition to Disease](#)

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