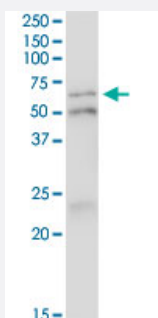


IRF5 (Human) IP-WB Antibody Pair

Catalog # H00003663-PW2

Size 1 Set

Applications



Immunoprecipitation of IRF5 transfected lysate using mouse monoclonal anti-IRF5 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-IRF5.

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 IRF5 transfected lysate using mouse monoclonal anti-IRF5 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-IRF5.

Supplied Product

Antibody pair set content:

1. Antibody pair for IP: mouse monoclonal anti-IRF5 (300 ug)
2. Antibody pair for WB: mouse polyclonal anti-IRF5 (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 — IRF5

Entrez GeneID [3663](#)**Gene Name** IRF5**Gene Alias** SLEB10**Gene Description** interferon regulatory factor 5**Omim ID** [607218](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the interferon regulatory factor (IRF) family, a group of transcription factors with diverse roles, including virus-mediated activation of interferon, and modulation of cell growth, differentiation, apoptosis, and immune system activity. Members of the IRF family are characterized by a conserved N-terminal DNA-binding domain containing tryptophan (W) repeats. Alternative splice variants encoding different isoforms exist. [provided by RefSeq]

Other Designations -

Pathway

- [Toll-like receptor signaling pathway](#)

Disease

- [Antiphospholipid Syndrome](#)
- [Arthritis](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Autoimmune Diseases](#)
- [Behcet Syndrome](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
- [Carotid Stenosis](#)

- [Cerebral Hemorrhage](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Endometriosis](#)
- [Fibrosis](#)
- [Genetic Predisposition to Disease](#)
- [Giant Cell Arteritis](#)
- [Glomerulonephritis](#)
- [Hemophilia A](#)
- [Hypertension](#)
- [Infant](#)
- [Inflammation](#)
- [Inflammatory Bowel Diseases](#)
- [Intracranial Hemorrhages](#)
- [Liver Cirrhosis](#)
- [Lupus Erythematosus](#)
- [Lupus Nephritis](#)
- [Multiple Sclerosis](#)
- [Myocardial Infarction](#)
- [Psoriasis](#)
- [Pulmonary Fibrosis](#)
- [Respiratory Syncytial Virus Infections](#)
- [Scleroderma](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)

- [Wegener Granulomatosis](#)