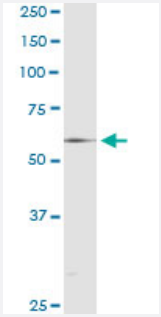
RXRA (Human) IP-WB Antibody Pair

Catalog # H00006256-PW2 Size 1 Set

Applications



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

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 RXRA transfected lysate using mouse monoclonal anti-RXRA and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-RXRA.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-RXRA (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-RXRA (50 ul)
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 — RXRA

Entrez GeneID	6256
Gene Name	RXRA
Gene Alias	FLJ00280, FLJ00318, FLJ16020, FLJ16733, MGC102720, NR2B1
Gene Description	retinoid X receptor, alpha
Omim ID	180245
Gene Ontology	Hyperlink
Gene Summary	Retinoid X receptors (RXRs) and retinoic acid receptors (RARs), are nuclear receptors that mediate the biological effects of retinoids by their involvement in retinoic acid-mediated gene activation. These receptors exert their action by binding, as homodimers or heterodimers, to specific sequences in the promoters of target genes and regulating their transcription. The protein encoded by this gene is a member of the steroid and thyroid hormone receptor superfamily of transcriptional regulators. [provided by RefSeq
Other Designations	OTTHUMP00000022510

Pathway

- Adipocytokine signaling pathway
- Non-small cell lung cancer
- Pathways in cancer
- PPAR signaling pathway
- Small cell lung cancer
- Thyroid cancer

Disease

- Adenoma
- Alcoholism
- Alzheimer disease
- Attention Deficit Disorder with Hyperactivity

- Autistic Disorder
- Bile Duct Neoplasms
- Bipolar Disorder
- Carcinoma
- Cardiovascular Diseases
- Colonic Neoplasms
- Colorectal Neoplasms
- Coronary Artery Disease
- Coronary Restenosis
- Coronary Stenosis
- Diabetes Complications
- Diabetes Mellitus
- Dyslipidemias
- Edema
- Gallbladder Neoplasms
- Gallstones
- Genetic Predisposition to Disease
- Head and Neck Neoplasms
- Hypercholesterolemia
- Hyperlipidemia
- Hyperlipidemias
- Kidney Failure
- Kidney Neoplasms
- Lung Neoplasms
- Mental Disorders
- Metabolic Syndrome X

- Microsatellite Instability
- Neoplasm Recurrence
- Neoplasms
- Obesity
- Osteoporosis
- Prostate cancer
- Prostatic Neoplasms
- Psoriasis
- Pulmonary Disease
- Recurrence
- Schizophrenia
- Tobacco Use Disorder
- Tonsillitis
- Urinary Bladder Neoplasms
- Werner syndrome