RXRG (Human) Cell-Based ELISA Kit

Catalog # KA3485 Size 1 Kit

Specification

Product Description	RXRG (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of RXRG expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — RXRG

Entrez GeneID	6258
Gene Name	RXRG
Gene Alias	NR2B3, RXRC
Gene Description	retinoid X receptor, gamma
Omim ID	180247

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Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the retinoid X receptor (RXR) family of nuclear receptors which a re involved in mediating the antiproliferative effects of retinoic acid (RA). This receptor forms dim ers with the retinoic acid, thyroid hormone, and vitamin D receptors, increasing both DNA binding and transcriptional function on their respective response elements. This gene is expressed at sign ificantly lower levels in non-small cell lung cancer cells. Alternate transcriptional splice variants, en coding different isoforms, have been characterized. [provided by RefSeq
Other Designations	OTTHUMP00000060418|retinoic acid receptor RXR-gamma|retinoid X receptor-gamma

Pathway

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

Disease

- Acquired Immunodeficiency Syndrome
- Adenocarcinoma
- Alcoholism
- Alzheimer disease
- Attention Deficit Disorder with Hyperactivity
- Autistic Disorder
- Bipolar Disorder
- Carcinoma
- Cardiovascular Diseases
- Cleft Lip

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- Cleft Palate
- Diabetes Complications
- Diabetes Mellitus
- Disease Progression
- Esophageal Neoplasms
- Genetic Predisposition to Disease
- HIV Seropositivity
- Hypercholesterolemia
- Hypertension
- Mental Disorders
- Metabolic Syndrome X
- Neoplasms
- Obesity
- Osteoporosis
- Schizophrenia
- Tobacco Use Disorder

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