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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RXRG 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006258-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

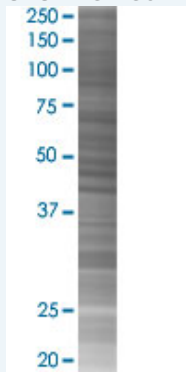
Plasmid: pCMV-RXRG full-length

Host: Human

Theoretical MW (kDa): 50.9

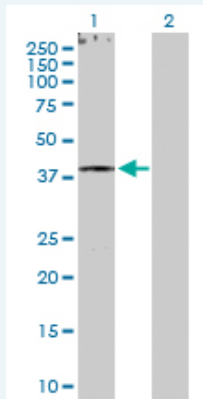
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-RXRG antibody ([H00006258-D01P](#)) by Western Blots.

SDS-PAGE Gel



RXRG transfected lysate.

Western Blot



Lane 1: RXRG transfected lysate (50.90 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [6258](#)

GeneBank [NM_006917.3](#)
Accession#:

Protein [NP_008848.1](#)
Accession#:

Gene Name: RXRG

Gene Alias: NR2B3,RXRC

Gene Description: retinoid X receptor, gamma

Omim ID: [180247](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the retinoid X receptor (RXR) family of nuclear receptors which are involved in mediating the antiproliferative effects of retinoic acid (RA). This receptor forms dimers 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 significantly lower levels in non-small cell lung cancer cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Other Designations: OTTHUMP00000060418,retinoic acid receptor RXR-gamma,retinoid X receptor-gamma

Gene Pathway

[Adipocytokine signaling pathway](#) [Non-small cell lung cancer](#) [Pathways in cancer](#)
[PPAR signaling pathway](#) [Small cell lung cancer](#) [Thyroid cancer](#)

Related Disease

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