



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RXRA monoclonal antibody (M07), clone 3A5

Catalog # : H00006256-M07

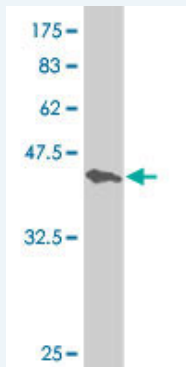
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full length recombinant RXRA.
Immunogen:	RXRA (AAH07925, 1 a.a. ~ 165 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MLGSWPARTFHPGACVSRPSPAPWKHTASGKDSPDLRFSEHGVSQEF WAGGLVAVLEMT PSPSPWGTQEGPAGMCSLWVVGWPCRGAGVRDL VLVHAGVWCKHVCAVQRDACGESRTPAPPRKGGAVTSVLCLFLIKTFPL FSYKFASCKQVHKDPPLVKSGFE
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (43.89 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

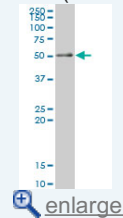
Datasheet: [Download](#)

Applications

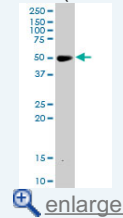
Western Blot (Tissue lysate)

Application Image

Western Blot (Tissue lysate)

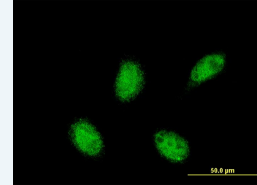


Western Blot (Tissue lysate)

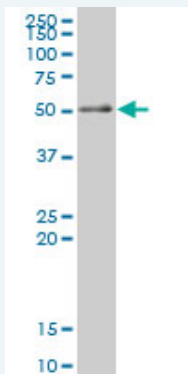


Western Blot (Recombinant protein)


Immunofluorescence



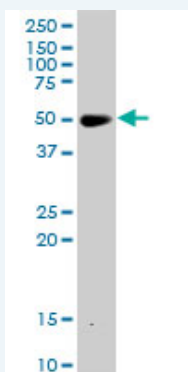
ELISA




RXRA monoclonal antibody (M07), clone 3A5. Western Blot analysis of RXRA expression in human lung cancer.

 [Protocol Download](#)

Western Blot (Tissue lysate)



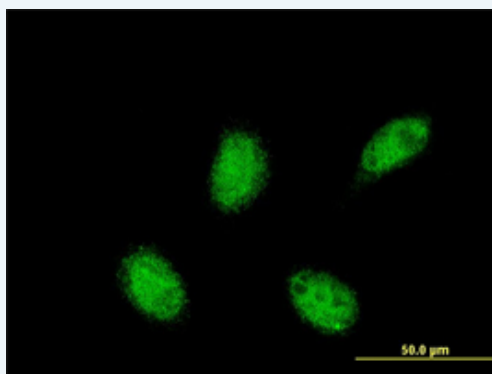
RXRA monoclonal antibody (M07), clone 3A5. Western Blot analysis of RXRA expression in human skin.

 [Protocol Download](#)

Western Blot (Recombinant protein)


 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of monoclonal antibody to RXRA on HeLa cell . [antibody concentration 10 ug/ml]

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6256](#)

GeneBank [BC007925](#)

Accession#:

Protein [AAH07925](#)

Accession#:

Gene Name: RXRA

Gene Alias: FLJ00280,FLJ00318,FLJ16020,FLJ16733,MGC102720,NR2B1

Gene Description: retinoid X receptor, alpha

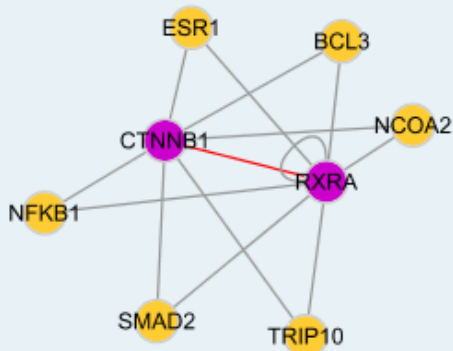
Omim ID: [180245](#)

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

Interactome



Gene Pathway

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

Related Disease

[Adenoma](#) [Alcoholism](#) [Alzheimer Disease](#) [Alzheimer disease](#)
[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Bile Duct Neoplasms](#)
[Bipolar Disorder](#) [Carcinoma, Renal Cell](#) [Cardiovascular Diseases](#) [Colonic Neoplasms](#)
[Colorectal Neoplasms](#) [Coronary Artery Disease](#) [Coronary Restenosis](#) [Coronary Stenosis](#)
[Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Dyslipidemias](#) [Edema](#)

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