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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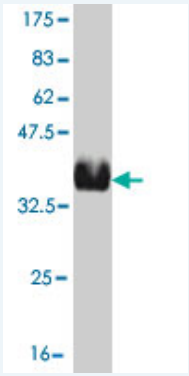
RCV1 monoclonal antibody (M05), clone 2H4

Catalog # : H00005957-M05 **規格 :** [100 ug]

List All

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant RCV1.
Immunogen:	RCV1 (NP_002894.1, 101 a.a. ~ 199 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KLEWAFSLYDVDGNGTISKNEVLEIVMAIFKMITPEDVKLLPDDENTPEKR AEKIWKYFGKNDDDKLTEKEFIEGTLANKEILRLIQFEPQKVKEKMKN
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.63 KDa) .

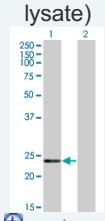
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

Applications

Western Blot (Transfected lysate)

Application Image

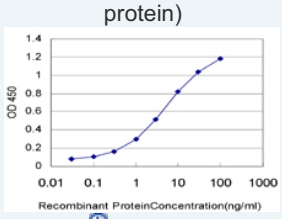
Western Blot (Transfected lysate)



enlarge

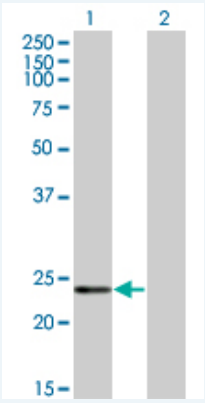
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



enlarge

ELISA



Western Blot analysis of RCV1 expression in transfected 293T cell line by RCV1 monoclonal antibody (M05), clone 2H4.

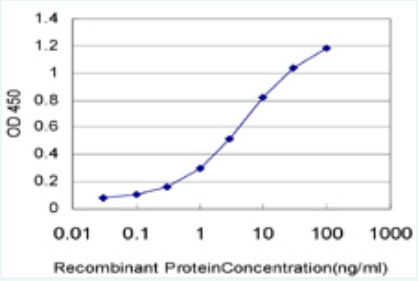
Lane 1: RCV1 transfected lysate(23.1 KDa).
Lane 2: Non-transfected lysate.

Protocol Download

Western Blot (Recombinant protein)

Protocol Download

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RCV1 is approximately 0.1ng/ml as a capture antibody.

Protocol Download

ELISA

Gene Information

Entrez GeneID: 5957

GeneBank Accession#: NM_002903.1

Protein Accession#: NP_002894.1

Gene Name: RCVRN

Gene Alias: RCV1

Gene Description: recoverin

Omim ID: 179618

Gene Ontology: Hyperlink

Gene Summary: This gene encodes a member of the recoverin family of neuronal calcium sensors. The encoded protein contains three calcium-binding EF-hand domains and may prolong the termination of the phototransduction cascade in the retina by blocking the phosphorylation of photo-activated rhodopsin. Recoverin may be the antigen

	responsible for cancer-associated retinopathy. [provided by RefSeq
Other Designations:	cancer associated retinopathy antigen

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