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Datasheet for ABIN5014254 anti-Recoverin antibody (AA 2-200)

3 Images



Overview

Quantity:	100 µL
Target:	Recoverin (RCVRN)
Binding Specificity:	AA 2-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Recoverin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

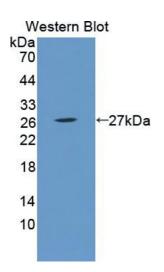
Immunogen:	RCVRN (Gly2-Ala200)
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RCVRN. It has been selected for its ability to recognize RCVRN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	Recoverin (RCVRN)
Abstract:	RCVRN Products

Abstract	RUVRIN Producis
Background:	Alternative Names: RCV1, Cancer-associated retinopathy protein

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Target Details	
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction
Application Details	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.

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Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

Western Blotting

Image 3. Western Blot; Sample: Mouse Eye Iysate; Primary Ab: 2µg/ml Rabbit Anti-Human RCVRN Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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