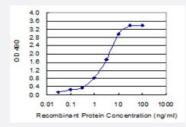


RCVRN (Human) Matched Antibody Pair

Catalog # H00005957-AP22 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.03 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human RCVRN.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00005957-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.03 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-RCVRN (100 ug) 2. Detection antibody: mouse purified polyclonal anti-RCVRN (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

ELISA Pair (Recombinant protein)

Protocol Download



Gene Info — RCVRN	
Entrez GenelD	<u>5957</u>
Gene Name	RCVRN
Gene Alias	RCV1
Gene Description	recoverin
Omim ID	<u>179618</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the recoverin family of neuronal calcium sensors. The encoded p rotein contains three calcium-binding EF-hand domains and may prolong the termination of the ph ototransduction cascade in the retina by blocking the phosphorylation of photo-activated rhodopsi n. Recoverin may be the antigen responsible for cancer-associated retinopathy. [provided by Ref Seq
Other Designations	cancer associated retinopathy antigen