



Catalog Number: 50279-R001

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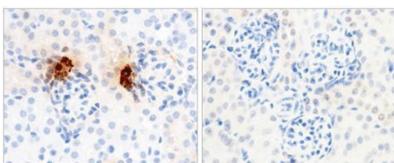
GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant Mouse REN1 protein (Catalog#50279-M08H)
<b>Preparation</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse REN1 (rM REN1; Catalog#50279-M08H; NP_112469.1; Met 1-Arg 402).
<b>Ig Type:</b>	Rabbit IgG
<b>Clone ID:</b>	1
<b>Specificity:</b>	Mouse REN1 / Renin-1
	No cross-reactivity with in ELISA Mouse Cathepsin D / CTSD
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
<b>Applications:</b>	ELISA,IHC-P
RECOMMENDED CONCENTRATION	
<b>IHC-P</b>	IHC-P: 1:100-1:500
<b>ELISA</b>	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Mouse REN1.

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**



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REN1 Antibody	+	+
REN1 Antigen	-	+

Immunochemical staining of mouse REN1 in mouse kidney with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections). Positive staining was localized to juxtaglomerular cell. The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).