CD10 / Neprilysin / MME Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: **90177-T60**

GENERAL INFORMATION	
Immunogen:	Recombinant Rhesus CD10 / Neprilysin / MME Protein (Catalog#90177-C07H)
Preparation	Produced in rabbits immunized with purified, recombinant Rhesus CD10 / Neprilysin / MME (Catalog#90177-C07H; NP_001247743.1; Tyr52-Trp750). CD10 / Neprilysin / MME specific IgG was purified by Rhesus CD10 / Neprilysin / MME affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Rhesus CD10 / Neprilysin / MME
Formulation:	0.2 μm filtered solution in PBS
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. 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	
Applications:	WB,ELISA,IHC-P,IP
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:1000-1:4000
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 1-4 μL/mg of lysate
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Rhesus CD10 / Neprilysin / MME.

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

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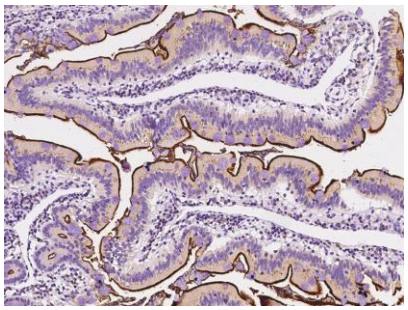
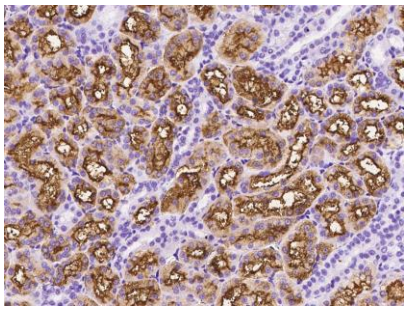
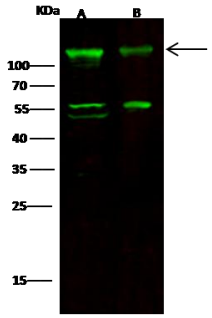


Immunochemical staining of Rhesus MME in Rhesus small intestine with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).



Immunochemical staining of Rhesus MME in Rhesus kidney with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).

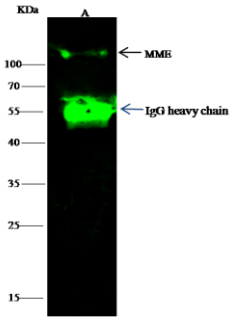


Anti-S1h-3C-cynoMME rabbit polyclonal antibody at 1:500 dilution
Lane A: Raji Whole Cell Lysate
Lane B: Daudi Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size:86 kDa
Observed band size:120 kDa
(We are unsure as to the identity of these extra bands.)



cyno MME was immunoprecipitated using:
Lane A:0.5 mg Raji Whole Cell Lysate

2 µL anti-cyno MME rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein G.

Primary antibody:
Anti-cyno MME rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody:
Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odssey technique.
Performed under reducing conditions.

Predicted band size: 85 kDa
Observed band size: 126 kDa