

CD13 /ANPEP Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10051-MM19

GENERAL INFORMATION

Immunogen:	Recombinant Human CD13 /ANPEP Protein (Catalog#10051-H08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD13 /ANPEP (rh CD13 /ANPEP; Catalog#10051-H08H; NP_001141.2; Lys69-Lys967,603Met/Ile). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	19
Specificity:	Human CD13 /ANPEP
Formulation:	0.2 µm filtered solution in PBS
Storage:	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. Avoid repeated freeze-thaw cycles.
Alternative Names:	ANPEP

APPLICATIONS

Applications:	WB, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP:5-10 µL/mg of lysate

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

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

Tel: +86-400-890-9989 (Global), +1-215-583-7898 (USA), +49(0)6196 9678656 (Europe)

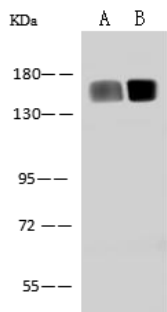
Website: <http://www.sinobiological.com>

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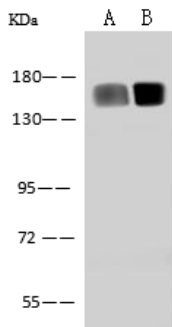


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Anti-ANPEP mouse monoclonal antibody at 1:500 dilution Lane A: Jurkat Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lysates/proteins at 30 µg per lane. Secondary Goat Anti-Mouse IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 110 kDa Observed band size: 140 kDa



ANPEP-His was immunoprecipitated using: Lane A: 0.5 mg HEPG2 Whole Cell Lysate

4 µL anti-ANPEP-His mouse monoclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:
Anti-ANPEP-His mouse monoclonal antibody, at 1:100 dilution

Secondary antibody:
Rabbit Anti-Mouse IgG F(ab)₂/HRP at 1/10000 dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 150 kDa
Observed band size : 150 kDa

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