

CD73 / NT5E Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10904-MM05

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD73 / NT5E Protein (Catalog#10904-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 CD73 / NT5E (rh CD73 / NT5E; Catalog#10904-H08H; NP_002517.1; Met 1-Lys 547). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG2b
Clone ID:	8D10G7
Specificity:	Human CD73 / NT5E
	No cross-reactivity with Human cell lysate (293 cell line) in ELISA.
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. 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
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human NT5E.

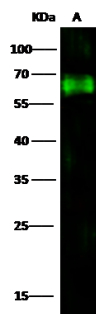
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-NT5E mouse monoclonal antibody at
1:500 dilution
Lane A: HepG2 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Mouse IgG H&L (Dylight800) at
1/15000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 63 kDa
Observed band size: 63 kDa