

CD3d / CD3 delta Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10981-MM08

GENERAL INFORMATION

Immunogen:	Recombinant Human CD3D protein (Catalog#10981-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 CD3D (rh CD3D; Catalog#10981-H08H; NP_000723.1; Met 1-Ala 105). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	6B8D1G5
Specificity:	Human CD3D
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,ELISA(Det)
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human CD3D.
Sandwich ELISA (Detection Ab)	ELISA(Det): 1:1000-1:10000 This antibody will detect Human CD3d / CD3 delta in ELISA pair set (Catalog: # SEK10981). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 10981-MM07).

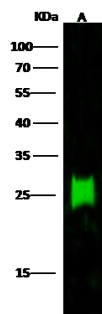
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-CD3D mouse monoclonal antibody at 1:500 dilution

Lane A: Jurkat 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:19 kDa

Observed band size:24 kDa