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[Primary Antibody]

Mouse Anti-CD7 antibody

Catalog Number: SLM-60285M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1/Kappa
Clonality:	Monoclonal
Clone No.:	F10B12
Target:	CD7
Purification:	Affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 IHC-P=1:100-500 IHC-F=1:100-500 IF=1:100-500（Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted:Human)
Subcellular Location:	cytoplasmic
Background:	This gene encodes a transmembrane protein that is a member of the immunoglobulin superfamily. This protein is present on thymocytes and mature T cells. It plays an important role in T cell interactions and T cell/B cell interactions during early lymphoid development.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.