

Mouse anti-Human T Monoclonal Antibody

Anti-T Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA14126	Mouse	Human	Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay

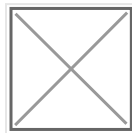
PRODUCT SYNONYMS

T; Monoclonal Antibody; Anti-T Mouse mAb; TFT; anti-T antibody

PRODUCT SPECIFICATIONS

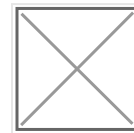
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1H9A2
Form/Format	Purified antibody in PBS with 0.05% sodium azide and 0.5% protein stabilizer
Applicable Applications for anti-T antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Immunogen	Purified recombinant fragment of human T (AA: 257-309) expressed in E Coli.

IMAGES



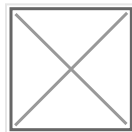
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using T mouse mAb with DAB staining.



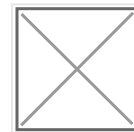
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using T mouse mAb with DAB staining.



FCM (Flow Cytometry)

Flow cytometric analysis of HeLa cells using T mouse mAb (green) and negative control (red).



WB (Western Blot)

Western blot analysis using T mouse mAb against Raji (1), and Jurkat (2) cell lysate.



WB (Western Blot)

Western blot analysis using T mAb against HEK293 (1) and T (AA)



WB (Western Blot)

Western blot analysis using T mAb against human T recombinant protein. (Expected MW is 31.2 kDa)

ADDITIONAL INFORMATION

Related Product Information for anti-T antibody	Entrez Summary: The protein encoded by this gene is an embryonic nuclear transcription factor that binds to a specific DNA element, the palindromic T-site. It binds through a region in its N-terminus, called the T-box, and effects transcription of genes required for mesoderm formation and differentiation. The protein is localized to notochord-derived cells.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	6862
Molecular Weight	47.4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/t-antibody-clone-1h9a2-western-blot-immunohistochemistry-flow-cytometry-elisa/14126>