

Mouse anti-Human, Mouse CD7 Monoclonal Antibody | anti-CD7 antibody

CD7 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA102739	Mouse	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

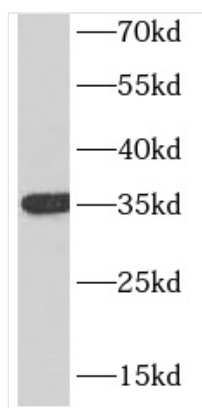
PRODUCT SYNONYMS

CD7; Monoclonal Antibody; CD7 Mouse Monoclonal; anti-CD7 antibody

PRODUCT SPECIFICATIONS

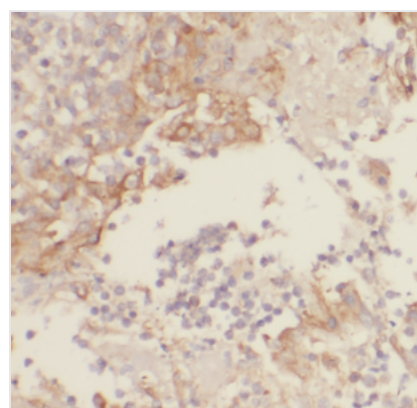
Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	240
Applicable Applications for anti-CD7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	CD7 molecule
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

Jurkat cells were subjected to SDS PAGE followed by western blot with AAA102739 (CD7 antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using AAA102739 (CD7 Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer (pH9) .

NCBI AND UNIPROT INFORMATION

NCBI GI #	180164
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NCBI GeneID	924
Molecular Weight	25,409 Da
NCBI Official Full Name	CD7 antigen protein
NCBI Official Synonym Full Names	CD7 molecule
NCBI Official Symbol	CD7
NCBI Official Synonym Symbols	GP40; TP41; Tp40; LEU-9
NCBI Protein Information	T-cell antigen CD7
UniProt Protein Name	T-cell antigen CD7
UniProt Gene Name	CD7
UniProt Entry Name	CD7_HUMAN

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://www.aaabiotech.com/monoclonal/cd7-antibody-immunohistochemistry-western-blot-elisa/102739>