

# CD7 antibody



Catalog Number: 107142

## Product name

CD7 antibody

IHC: 1:100-1:400

## Specificity

Human, Mouse; other species not tested.

## Validations

## Antibody description

CD7 Mouse Monoclonal antibody. Positive WB detected in Jurkat cells. Positive IHC detected in human tonsillitis tissue, human lymphoma tissue. Observed molecular weight by Western-blot: 34 kDa



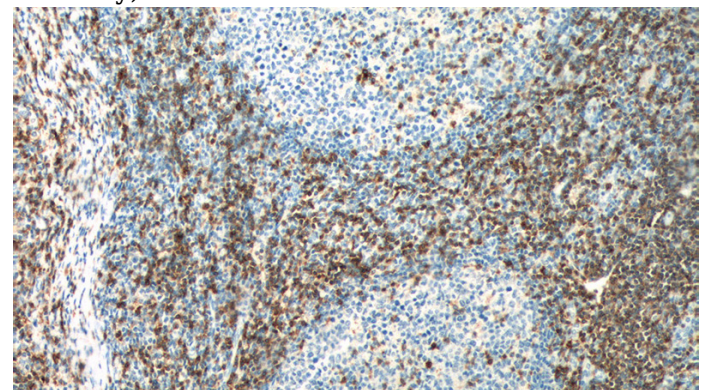
## Preparation

This antibody was obtained by immunization of CD7 recombinant protein (Accession Number: NM\_006137). Purification method: Protein A purified.

Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:107142(CD7 antibody) at dilution of 1:1000

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.



## Storage

Store at -20°C. DO NOT ALIQUOT

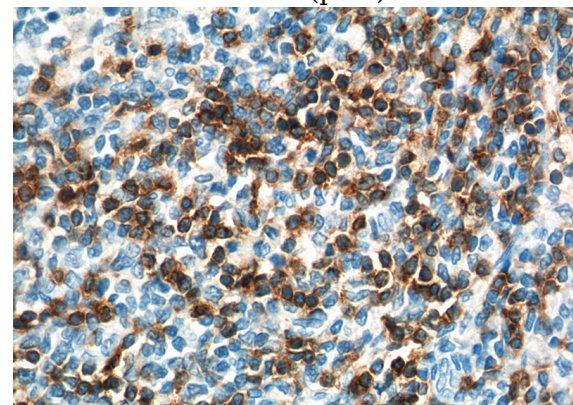
## Clonality

Monoclonal

Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:107142(CD7 Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

## Ig Type

Mouse IgG1



## Applications

ELISA, WB, IHC

## Dilutions

Recommended Dilution:

WB: 1:500-1:5000

Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog

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No:107142(CD7 Antibody) at dilution of 1:200

(under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).