

CD7 antibody

Catalog Number: 107142

Product name

CD7 antibody

Specificity

Human, Mouse; other species not tested.

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.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, WB, IHC

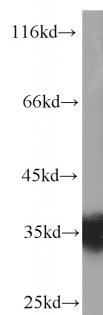
Dilutions

Recommended Dilution:

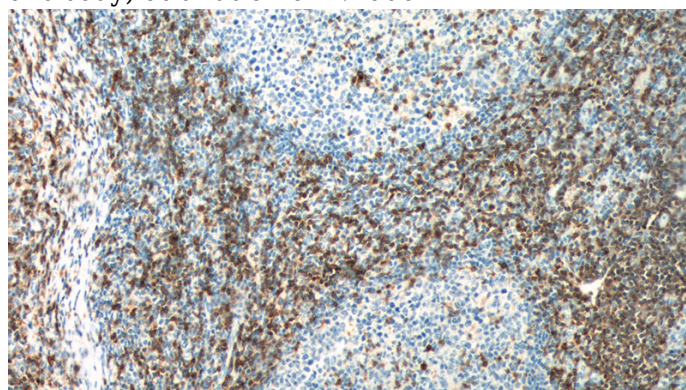
WB: 1:500-1:5000

IHC: 1:100-1:400

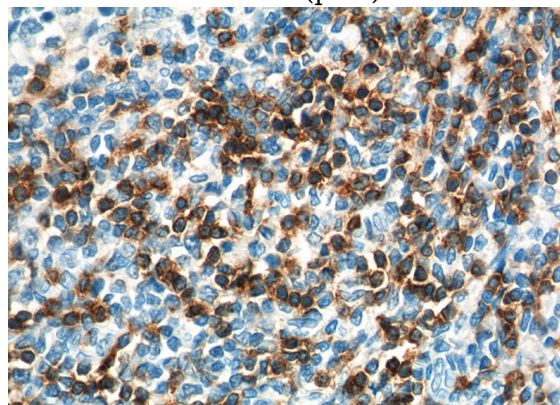
Validations



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



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).



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog

CD7 antibody



Catalog Number: 107142

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

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