CD5 antibody

Product name

CD5 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

CD5 Rabbit Polyclonal antibody. Positive IHC detected in human tonsillitis tissue. Positive IP detected in mouse liver tissue. Positive WB detected in Jurkat cells, mouse liver tissue. Observed molecular weight by Western-blot: 55 kDa,67 kDa

Preparation

This antibody was obtained by immunization of CD5 recombinant protein (Accession Number: NM_014207). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

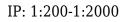
Applications

ELISA, WB, IHC, IP

Dilutions

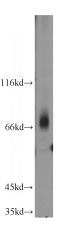
Recommended Dilution:

WB: 1:200-1:2000

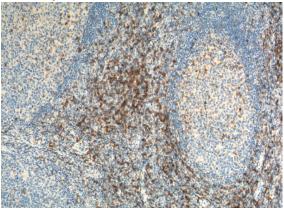


IHC: 1:20-1:200

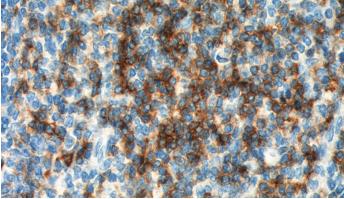
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:109128(CD5 antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:109128(CD5 Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



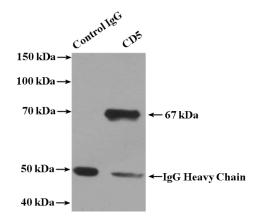


CD5 antibody



Catalog Number: 109128

Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:109128(CD5 Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



IP Result of anti-CD5 (IP:Catalog No:109128, 4ug; Detection:Catalog No:109128 1:500) with mouse liver tissue lysate 6800ug.