

CD43 antibody

Catalog Number: 107135

Product name

CD43 antibody

Specificity

Human; other species not tested.

Antibody description

CD43 Mouse Monoclonal antibody. Positive IHC detected in human tonsillitis tissue. Positive WB detected in Jurkat cells, K-562 cells. Observed molecular weight by Western-blot: 115 kDa

Preparation

This antibody was obtained by immunization of CD43 recombinant protein (Accession Number: NM_001030288). 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 IgG2b

Applications

ELISA, IHC, WB

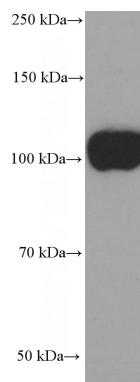
Dilutions

Recommended Dilution:

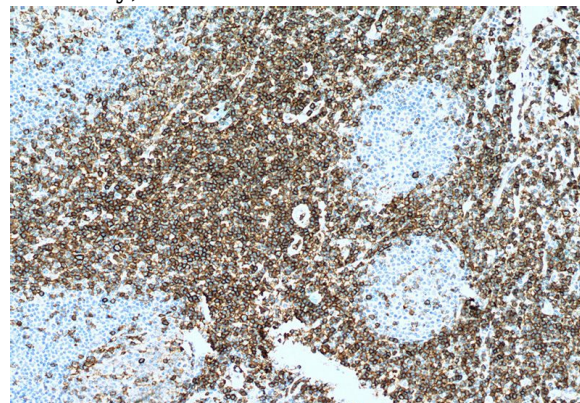
WB: 1:500-1:5000

IHC: 1:50-1:200

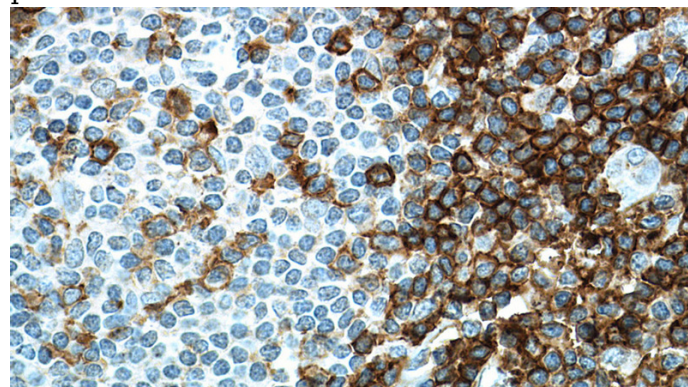
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:107135 (SPN Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using (SPN Antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieved with Tris-EDTA buffer, pH9.0



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using (SPN Antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieved with Tris-EDTA buffer,

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pH9.0