

# CD20 antibody

Catalog Number: 107050

## Product name

CD20 antibody

## Specificity

Human, Mouse; other species not tested.

## Antibody description

CD20 Mouse Monoclonal antibody. Positive IHC detected in human tonsillitis tissue, human lymphoma tissue. Positive FC detected in Raji cells. Positive WB detected in Raji cells. Observed molecular weight by Western-blot: 35 kDa

## Preparation

This antibody was obtained by immunization of CD20 recombinant protein (Accession Number: NM\_152867). Purification method: Protein G 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, FC, IHC

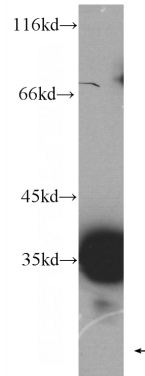
## Dilutions

Recommended Dilution:

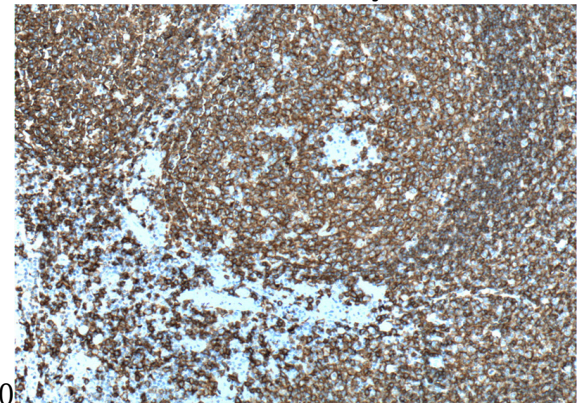
WB: 1:500-1:5000

IHC: 1:100-1:400

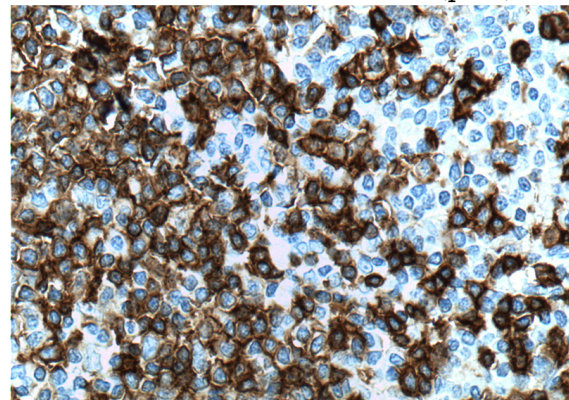
## Validations



Raji cells were subjected to SDS PAGE followed by western blot with Catalog No:107050(MS4A1, CD20 antibody) at dilution of



1:1000. Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:107050(MS4A1, CD20 Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded

# CD20 antibody



Catalog Number: 107050

human tonsillitis tissue slide using Catalog No:107050(MS4A1,CD20 Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

1X10<sup>6</sup> Raji cells were stained with 0.2ug MS4A1,CD20 antibody (Catalog No:107050, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). FITC-Goat anti-mouse IgG with dilution 1:200.

