

# CD34 antibody



Catalog Number: 107132

## Product name

CD34 antibody

## Specificity

Human; other species not tested.

## Antibody description

CD34 Mouse Monoclonal antibody. Positive IHC detected in human tonsillitis tissue, human liver cancer tissue, human placenta tissue. Positive WB detected in human placenta tissue. Observed molecular weight by Western-blot: 105-120 kDa

## Preparation

This antibody was obtained by immunization of CD34 recombinant protein (Accession Number: NM\_001025109). Purification method: Caprylic acid/ammonium sulfate precipitation.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

## Ig Type

Mouse IgG2b

## Applications

ELISA, WB, IHC

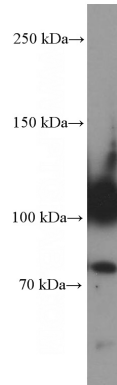
## Dilutions

Recommended Dilution:

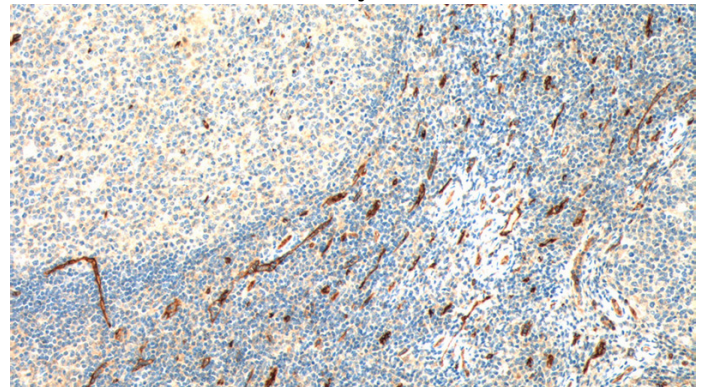
WB: 1:500-1:5000

IHC: 1:50-1:500

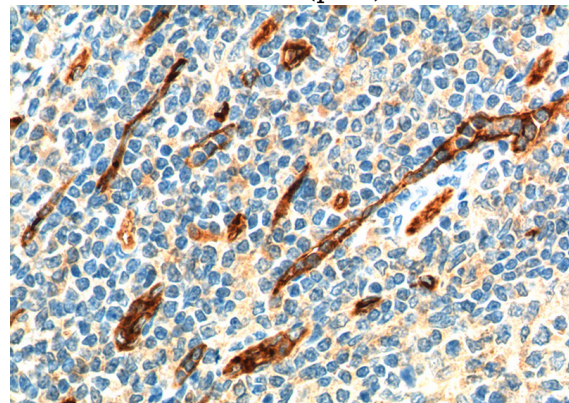
## Validations



human placenta tissue were subjected to SDS PAGE followed by western blot with Catalog No:107132(CD34 Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:107132(CD34 Antibody) at dilution of 1:800 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog

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No:107132(CD34 Antibody) at dilution of 1:800

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