

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

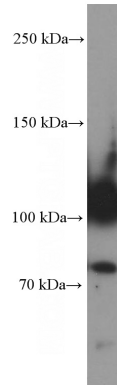
Dilutions

Recommended Dilution:

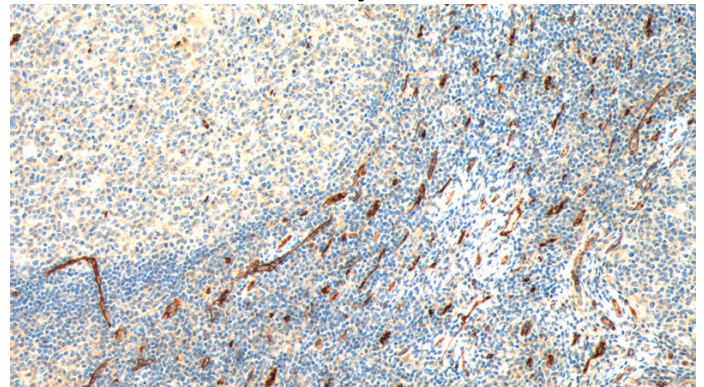
WB: 1:500-1:5000

IHC: 1:50-1:500

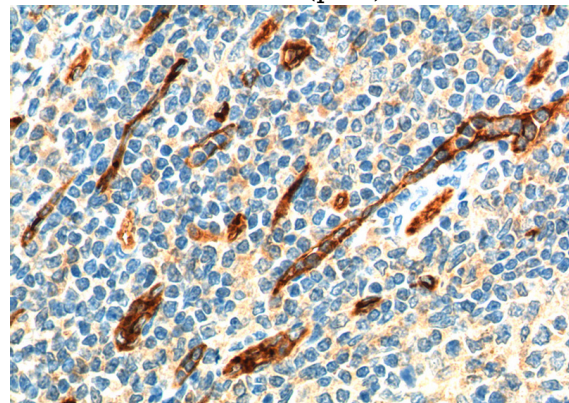
Validations



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

CD34 antibody



Catalog Number: 107132

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

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