

CD36 antibody



Catalog Number: 109031

Product name

CD36 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

CD36 Rabbit Polyclonal antibody. Positive IHC detected in human spleen tissue, human heart tissue. Positive FC detected in RAW 264.7 cells. Positive WB detected in RAW 264.7 cells, HeLa cells, HepG2 cells, HL-60 cells, mouse liver tissue, mouse spleen tissue, RAW264.7 cells. Observed molecular weight by Western-blot: 88 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: XM_047421047). 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, FC, IHC

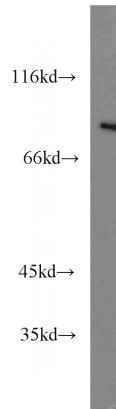
Dilutions

Recommended Dilution:

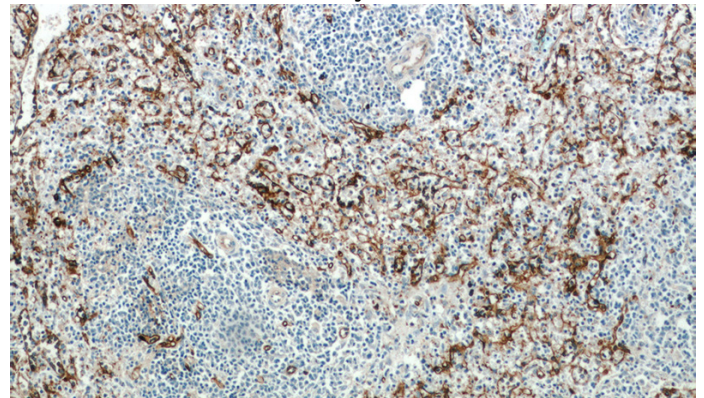
WB: 1:200-1:2000

IHC: 1:20-1:200

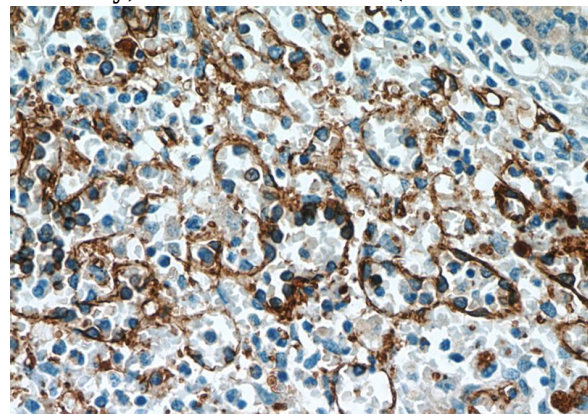
Validations



RAW264.7 cells were subjected to SDS PAGE followed by western blot with Catalog No:109031(CD36 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human spleen using Catalog No:109031(CD36 antibody) at dilution of 1:50 (under 10x lens)

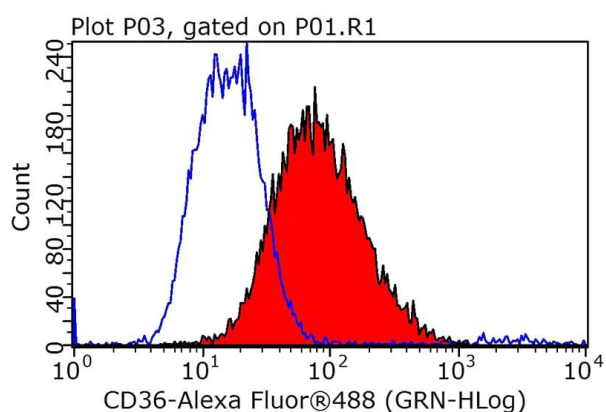


Immunohistochemical of paraffin-embedded human spleen using Catalog No:109031(CD36 antibody) at dilution of 1:50 (under 40x lens)

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1X10⁶ RAW 264.7 cells were stained with 0.2ug CD36 antibody (Catalog No:109031, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.