

CD39 antibody



Catalog Number: 109034

Product name

CD39 antibody

Recommended Dilution:

WB: 1:500-1:5000

Specificity

Human, Mouse, Rat; other species not tested.

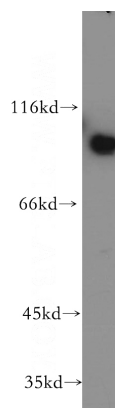
IP: 1:200-1:2000

IHC: 1:20-1:200

Antibody description

CD39 Rabbit Polyclonal antibody. Positive IHC detected in human placenta tissue, human liver tissue, human tonsillitis tissue. Positive FC detected in Jurkat cells. Positive IP detected in mouse liver tissue. Positive WB detected in Jurkat cells, HL-60 cells, human liver tissue, mouse brain tissue, mouse liver tissue. Observed molecular weight by Western-blot: 75-95 kDa

Validations



Preparation

This antibody was obtained by immunization of CD39 recombinant protein (Accession Number: NM_001164183). Purification method: Antigen affinity purified.

Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:109034(ENTPD1 antibody) at dilution of 1:500

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

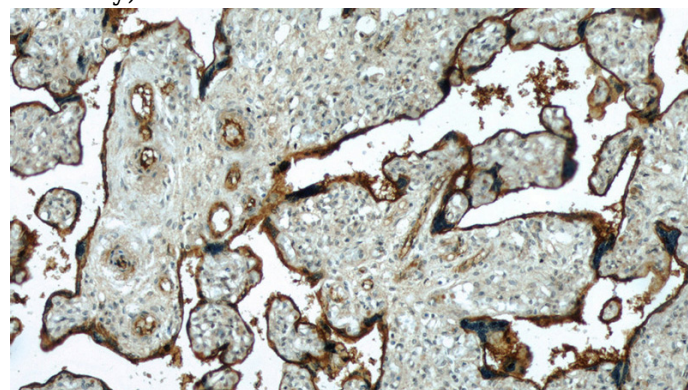
Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, FC, IP

Dilutions

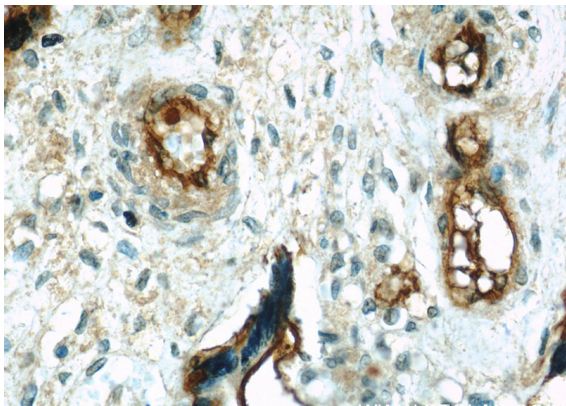


Immunohistochemical of paraffin-embedded human placenta using Catalog No:109034(ENTPD1 antibody) at dilution of 1:50 (under 10x lens)

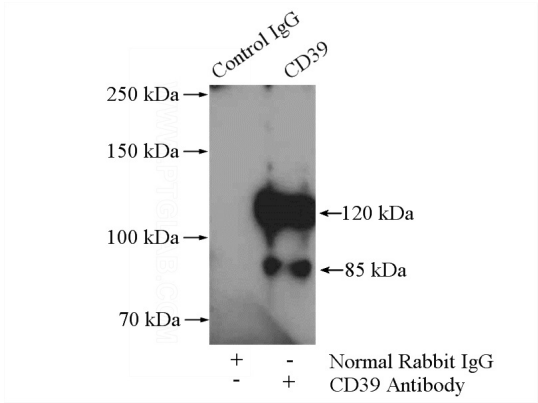
CD39 antibody



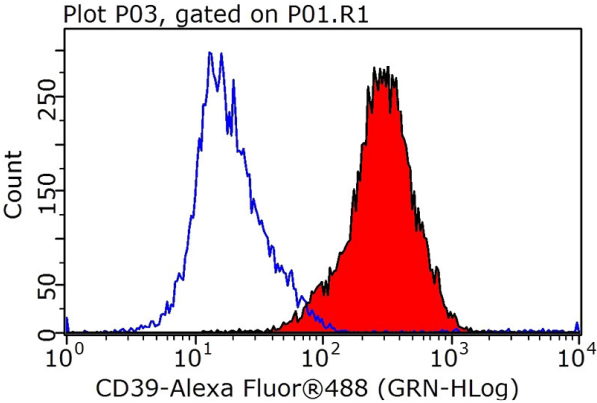
Catalog Number: 109034



Immunohistochemical of paraffin-embedded human placenta using Catalog No:109034(ENTPD1 antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-ENTPD1 (IP:Catalog No:109034, 4ug; Detection:Catalog No:109034 1:800) with mouse liver tissue lysate 4000ug.



1X10⁶ Jurkat cells were stained with 0.5ug ENTPD1 antibody (Catalog No:109034, 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.