

CD99 antibody

Catalog Number: 109088

Product name

CD99 antibody

Specificity

Human; other species not tested.

Antibody description

CD99 Rabbit Polyclonal antibody. Positive WB detected in U-937 cells. Positive IHC detected in human pancreas tissue, human testis tissue. Positive FC detected in Jurkat cells. Observed molecular weight by Western-blot: 28 kDa, 32 kDa

Preparation

This antibody was obtained by immunization of CD99 recombinant protein (Accession Number: NM_002414). 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, IHC, FC

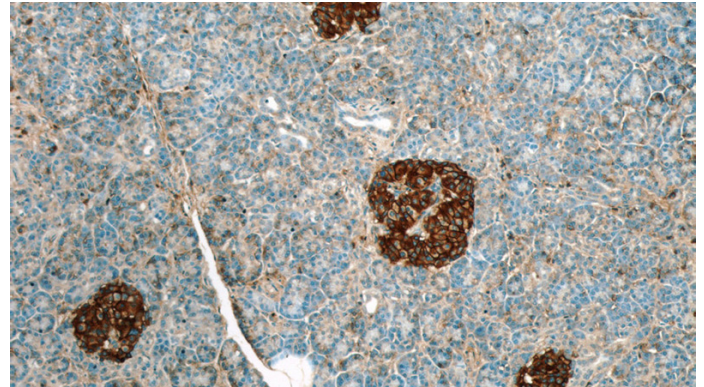
Dilutions

Recommended Dilution:

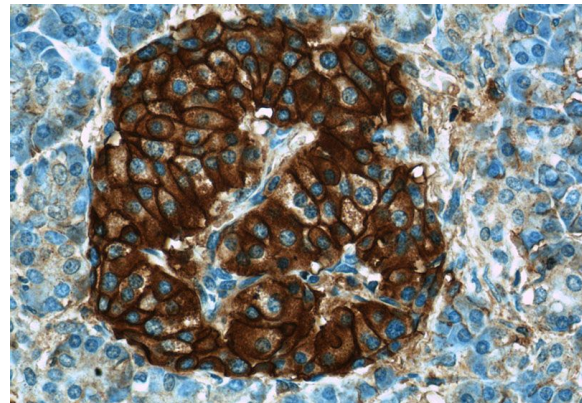
WB: 1:500-1:5000

IHC: 1:20-1:200

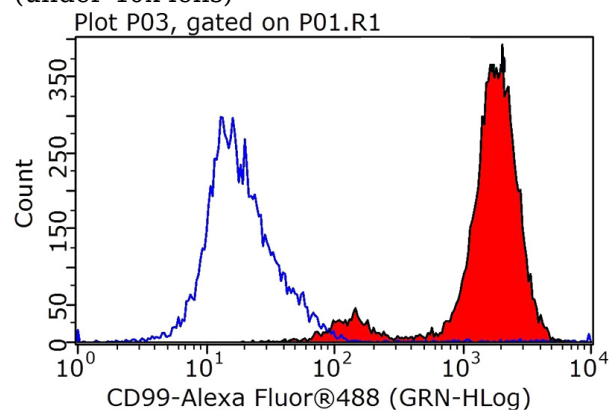
Validations



Immunohistochemistry of paraffin-embedded human pancreas slide using Catalog No:109088(CD99 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human pancreas slide using Catalog No:109088(CD99 Antibody) at dilution of 1:50 (under 40x lens)



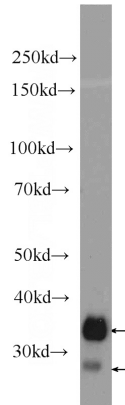
1X10⁶ Jurkat cells were stained with 0.5ug CD99 antibody (Catalog No:109088, red) and control

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antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

U-937 cells were subjected to SDS PAGE followed by western blot with Catalog No:109088(CD99 Antibody) at dilution of 1:1000



with dilution 1:1000.