

CD59 antibody

Catalog Number: 109131

Product name

CD59 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

Specificity

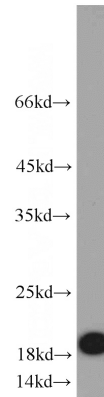
Human; other species not tested.

IF: 1:10-1:100

Antibody description

CD59 Rabbit Polyclonal antibody. Positive IHC detected in human ovary tumor tissue, human placenta tissue. Positive IF detected in BxPC-3 cells. Positive FC detected in Jurkat cells. Positive WB detected in BxPC-3 cells, human brain tissue. Observed molecular weight by Western-blot: 18-20 kDa

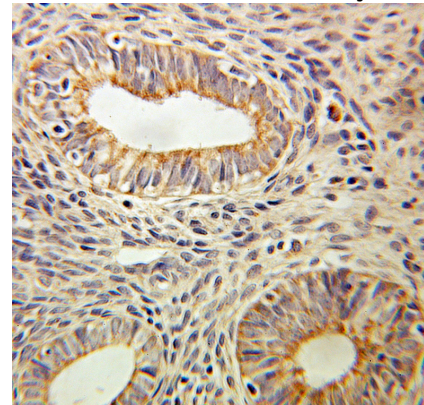
Validations



Preparation

This antibody was obtained by immunization of CD59 recombinant protein (Accession Number: NM_001127223). Purification method: Antigen affinity purified.

BxPC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:109131(CD59 antibody) at dilution of 1:600



Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:109131(CD59 antibody) at dilution of 1:100 (under 10x lens)

Ig Type

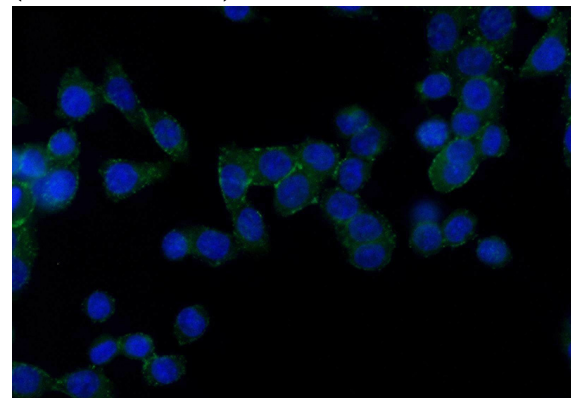
Rabbit IgG

Applications

ELISA, WB, IHC, FC, IF

Dilutions

Recommended Dilution:

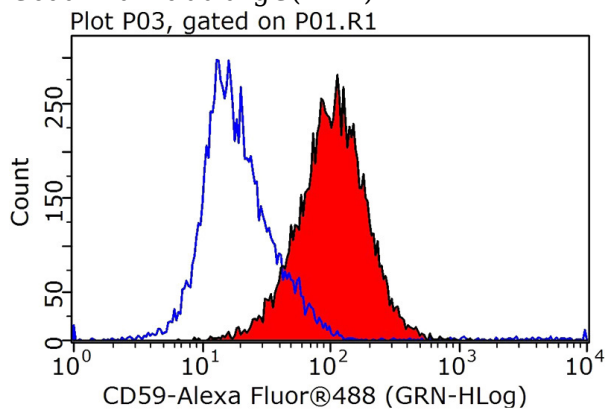


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Immunofluorescent analysis of BxPC-3 cells using Catalog No:109131(CD59 Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10⁶ Jurkat cells were stained with 0.5ug CD59 antibody (Catalog No:109131, 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.