ALPL antibody

Catalog Number: 107881



Product name

ALPL antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

ALPL Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IHC detected in human colon cancer tissue, human liver cancer tissue, human lung cancer tissue. Positive WB detected in HEK-293 cells, HeLa cells, mouse kidney tissue. Observed molecular weight by Western-blot: 80 kDa

Preparation

This antibody was obtained by immunization of ALPL recombinant protein (Accession Number: NM_000478). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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

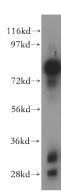
Dilutions

Recommended Dilution:

WB: 1:500-1:5000

IHC: 1:20-1:200

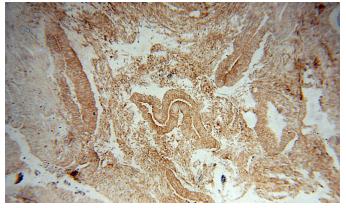
Validations



HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:107881(ALPL antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:107881(ALPL antibody) at dilution of 1:100 (under 40x lens)



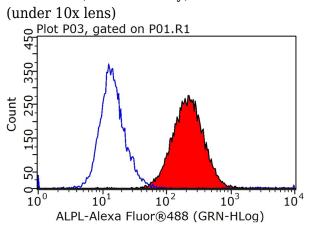
Immunohistochemical of paraffin-embedded

ALPL antibody

Catalog Number: 107881



human colon cancer using Catalog No:107881(ALPL antibody) at dilution of 1:100 (under 10x lens)



1X10^6 HeLa cells were stained with 0.2ug ALPL antibody (Catalog No:107881, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.