

Integrin alpha-3 antibody



Catalog Number: 107351

Product name

Integrin alpha-3 antibody

Specificity

Human; other species not tested.

Antibody description

Integrin alpha-3 Mouse Monoclonal antibody. Positive WB detected in PC-3 cells. Positive FC detected in A549 cells. Observed molecular weight by Western-blot: 120 kDa

Preparation

This antibody was obtained by immunization of Integrin alpha-3 recombinant protein (Accession Number: NM_002204). Purification method: Protein A purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

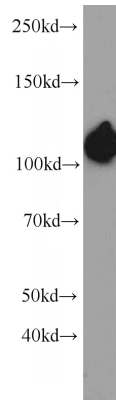
ELISA, WB, FC

Dilutions

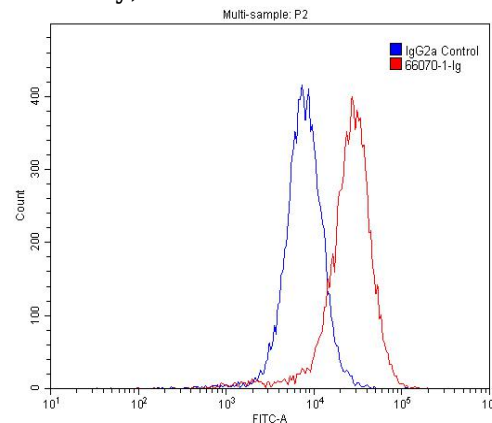
Recommended Dilution:

WB: 1:500-1:5000

Validations



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:107351 (ITGA3 antibody) at dilution of 1:1000



1X10⁶ A549 cells were stained with 0.2ug Integrin alpha-3 antibody (Catalog No:107351, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1500.