PI3K p110(alpha) antibody

Catalog Number: 113870



Product name

PI3K p110(alpha) antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PI3K p110(alpha) Rabbit Polyclonal antibody. Positive IHC detected in human cervical cancer tissue. Positive FC detected in Jurkat cells. Positive WB detected in HeLa cells, A431 cells, COLO 320 cells, HepG2 cells, mouse liver tissue. Observed molecular weight by Western-blot: 120-130kd

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_006218). 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

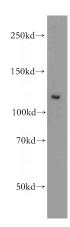
Dilutions

Recommended Dilution:

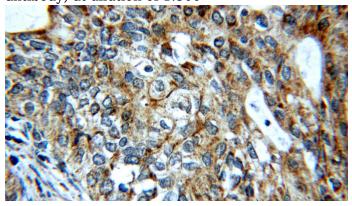
WB: 1:500-1:5000

IHC: 1:20-1:200

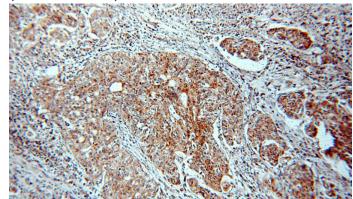
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:113870(PIK3CA antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human cervical cancer using Catalog No:113870(PIK3CA antibody) at dilution of 1:50 (under 40x lens)

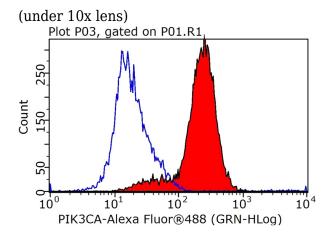


Immunohistochemical of paraffin-embedded human cervical cancer using Catalog No:113870(PIK3CA antibody) at dilution of 1:50

PI3K p110(alpha) antibody

Catalog Number: 113870





1X10^6 Jurkat cells were stained with 0.5ug PIK3CA antibody (Catalog No:113870, 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.