

Product Datasheet

PIK3CA Antibody (orb1262807)

Description

PIK3CA Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IHC-P, WB

Applications
Immunogen

This PI3KCA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1019-1050 amino acids from the C-terminal region of human PI3KCA.

Target

PIK3CA

Preservatives

Supplied in PBS with 0.09% (W/V) sodium azide.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

For WB starting dilution is: 1:1000For FACS starting dilution is: 1:10~50For IHC-P starting dilution is: 1:50~100

Isotype

Rabbit Ig

Clonality

Polyclonal

MW

124 kDa

Uniprot ID

[P42336](#)

NCBI

[P42336](#)

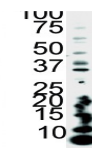
Dilution Range

For WB starting dilution is: 1:1000For FACS starting dilution is: 1:10~50For IHC-P starting dilution is: 1:50~100

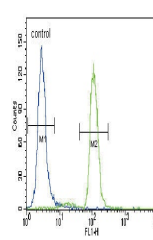
Expiration Date

12 months from date of receipt.

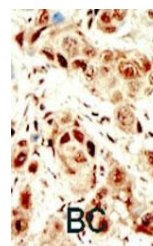
250



Western blot analysis of anti-PI3KCA Pab...



Flow cytometric analysis of HeLa cells (...)



Formalin-fixed and paraffin-embedded hum...