
Product Datasheet

PI3 Kinase p110 beta/PIK3CB Antibody (orb19160)

Description

PI3 Kinase p110 beta/PIK3CB Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

IHC, WB

Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human PIK3CB (556-598aa DLIWTLRQDCREIFPQSLPKLLLSIKWNKLEDVAQLQALLQIW), different from the related mouse and rat sequences by one amino acid.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

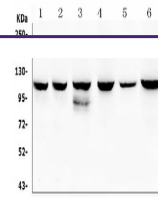
Polyclonal

MW

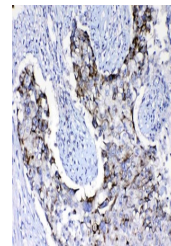
122762 MW

Uniprot ID
[P42338](#)
Expiration Date

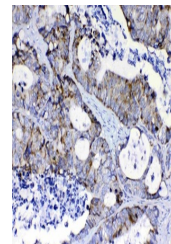
12 months from date of receipt.



WB analysis of PIK3CB using anti-PIK3CB ...



IHC analysis of PIK3CB using anti-PIK3CB...



IHC analysis of PIK3CB using anti-PIK3CB...