PIK3CB Polyclonal Antibody

Catalog No. E-AB-16714

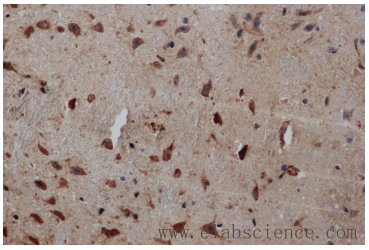
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

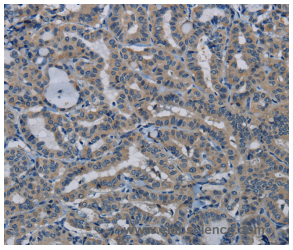
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human PIK3CB
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
IHC	1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human brain tissue using PIK3CB Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PIK3CB Polyclonal Antibody at dilution 1:50

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

This gene encodes an isoform of the catalytic subunit of phosphoinositide 3-kinase (PI3K).These kinases are important in signaling pathways involving receptors on the outer membrane of eukaryotic cells and are named for their catalytic subunit.The encoded protein is the catalytic subunit for PI3Kbeta (PI3KB).PI3KB has been shown to be part of the activation pathway in neutrophils which have bound immune complexes at sites of injury or infection.Alternative splicing results in multiple transcript variants.

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