Elabscience®

PIK3R4 Polyclonal Antibody

catalog number: E-AB-16201

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

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Synthetic peptide of human PIK3R4	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Conjugation	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:100-1:300	
lymphoma tissue usin	try of paraffin-embedded Human g PIK3R4 Polyclonal Antibody at	
lymphoma tissue usir	g PIK3R4 Polyclonal Antibody at dilution 1:85	Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PIK3R4 Polyclonal Antibody at dilution 1:85
lymphoma tissue usin Preparation & Storage	g PIK3R4 Polyclonal Antibody at dilution 1:85	thyroid cancer tissue using PIK3R4 Polyclonal Antibody at dilution 1:85
lymphoma tissue usir Preparation & Storage Storage	g PIK3R4 Polyclonal Antibody at dilution 1:85 Store at -20°C Valid for 1	thyroid cancer tissue using PIK3R4 Polyclonal Antibody at dilution 1:85 2 months. Avoid freeze / thaw cycles.
lymphoma tissue usin Preparation & Storage	g PIK3R4 Polyclonal Antibody at dilution 1:85 Store at -20°C Valid for 1	thyroid cancer tissue using PIK3R4 Polyclonal Antibody at dilution 1:85 2 months. Avoid freeze / thaw cycles. with ice pack,upon receipt,store it immediately at the

Background

Phosphoinositide 3-kinase regulatory subunit 4, also known as PI3-kinase regulatory subunit 4 or PI3-kinase p150 subunit or phosphoinositide 3-kinase adaptor protein, or VPS15 is an enzyme that in humans is encoded by the PIK3R4 gene. The PI3-kinases regulate cellular signaling networks that are involved in processes linked to the survival, growth, proliferation, metabolism and specialized differentiated functions of cells. The subversion of this network is common in cancer and has also been linked to disorders of inflammation.