TNK2 Polyclonal Antibody

catalog number: E-AB-15457



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

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Synthetic peptide of human TNK2		
Host	Rabbit		
Is otype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solution	ion, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Applications Recommended Dilution		
IHC	1:50-1:200		
Data			
cancer tissue using TNK	F paraffin-embedded Human breast 2 Polyclonal Antibody at dilution 1:70	Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TNK2 Polyclonal Antibody at dilution 1:70	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the		
	temperature recommended.		
Background			
This gene encodes a tyre	This gene encodes a tyrosine kinase that binds Cdc42Hs in its GTP-bound form and inhibits both the intrinsic and		

This gene encodes a tyrosine kinase that binds Cdc42Hs in its GTP-bound form and inhibits both the intrinsic and GTPase-activating protein (GAP)-stimulated GTPase activity of Cdc42Hs. This binding is mediated by a unique sequence of 47 amino acids C-terminal to an SH3 domain. The protein may be involved in a regulatory mechanism that sustains the GTP-bound active form of Cdc42Hs and which is directly linked to a tyrosine phosphorylation signal transduction pathway. Several alternatively spliced transcript variants have been identified from this gene, but the full-length nature of only two transcript variants has been determined.

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