## **TBCK Polyclonal Antibody**

catalog number: E-AB-18097



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

Description			
Reactivity	Human;Mouse		
Immunogen	Synthetic peptide of human TBCK		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications Recommended Dilution			
IHC	1:30-1:150		
Data			
tissue using TBCK Po	f paraffin-embedded Human tonsil lyclonal Antibody at dilution of .:25(×200)	Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TBCK Polyclonal Antibody at dilution of 1:25(×200)	
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 protein that contains a protein kinase domain, a Rhodanase-like domain and the Tre-2/Bub2/Cdc16 (TBC) domain. The encoded protein is thought to play a role in actin organization, cell growth and cell proliferation by regulating the mammalian target of the rapamycin (mTOR) signaling pathway. This protein may also be involved in the transcriptional regulation of the components of the mTOR complex. Alternative splicing results in multiple transcript variants.

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