Elabscience®

DTNB Polyclonal Antibody

catalog number: E-AB-14963

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

Description			
Reactivity	Human		
Immunogen	Recombinant protein of human DTNB		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification	Affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
Data			
-	paraffin-embedded Human liver Polyclonal Antibody at dilution 1:50	Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using DTNB Polyclonal Antibody at dilution 1:50	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	hipping The product is shipped with ice pack,upon receipt,store it immediately at t		
temperature recommended.		d.	
Background			

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This gene encodes dystrobrevin beta, a component of the dystrophin-associated protein complex (DPC). The DPC consists of dystrophin and several integral and peripheral membrane proteins, including dystroglycans, sarcoglycans, syntrophins and dystrobrevin alpha and beta. The DPC localizes to the sarcolemma and its disruption is associated with various forms of muscular dystrophy. Dystrobrevin beta is thought to interact with syntrophin and the DP71 short form of dystrophin. Alternatively spliced transcript variants encoding different isoforms have been identified.