## **Elabscience**®

## **TXLNA Polyclonal Antibody**

## catalog number: E-AB-15129

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

Description		
Reactivity	Human; Mouse	
Immunogen	Recombinant protein of human TXLNA	
Host	Rabbit	
Is otype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution	on, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution	
WB	1:500-1:2000	
IHC	1:25-1:100	
Data		
60 1 3 28- 8- 3- 8-		
Western Blot analysis of K562 ar	nd 293T cell using TXLNA	Immunohistochemistry of paraffin-embedded Human
Polyclonal Antibody at	dilution of 1:350	prostate cancer using TXLNA Polyclonal Antibody at
Calculated-MW:62 kDa		dilution of 1:30
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		

 $\alpha$ -taxilin is a novel binding partner of the syntaxin family which is implicated in intracellular vesicle trafficking. Through its C-terminal coiled-coil region,  $\alpha$ -taxilin interacts with the nascent polypeptide-associated complex (NAC), which acts as a transcriptional coactivator.