# **Elabscience**®

# **MYO18B Polyclonal Antibody**

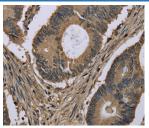
### catalog number: E-AB-16627

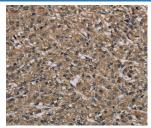
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human		
Immunogen	Synthetic peptide of human MYO18B		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications	Recommended Dilution		

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IHC	1:50-1:200	

#### Data





Immunohistochemistry of paraffin-embedded Human colon Immunohistochemistry of paraffin-embedded Human cancer tissue using MYO18B Polyclonal Antibody at dilution prostate cancer tissue using MYO18B Polyclonal Antibody

		at dilution 1:50
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

The protein encoded by this gene may regulate muscle-specific genes when in the nucleus and may influence intracellular trafficking when in the cytoplasm. The encoded protein functions as a homodimer and may interact with F actin. Mutations in this gene are associated with lung cancer.

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