Elabscience®

MYO18B Polyclonal Antibody

catalog number: E-AB-16627

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

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Description	
Reactivity	Human
Immunogen	Synthetic peptide of human MYO18B
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
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	
current tissue using WIT	1:50 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
119	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.