Elabscience®

EPM2A Polyclonal Antibody

catalog number: E-AB-52671

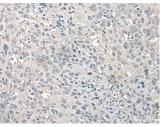
Note: Centrifuge before opening to ensure complete recovery of vial contents.

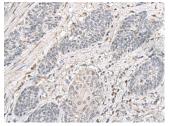
Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human EPM2A
Host	Rabbit
Is otype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

1:50-1:300



IHC





Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human cancer tissue using EPM2A Polyclonal Antibody at dilution esophagus cancer tissue using EPM2A Polyclonal Antibody of 1:75(×200) at dilution of 1:75(×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 dual-specificity phosphatase that associates with polyribosomes. The encoded protein may be involved in the regulation of glycogen metabolism. Mutations in this gene have been associated with myoclonic epilepsy of Lafora. Alternative splicing results in multiple transcript variants.