Elabscience®

NAT10 Polyclonal Antibody

catalog number: E-AB-11420

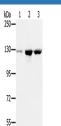
Note: Centrifuge before opening to ensure complete recovery of vial contents.

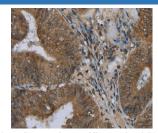
1:50-1:200

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant protein of human NAT10
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

Data

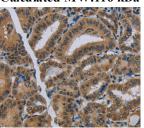
IHC





Western Blot analysis of A549, K562 and hela cell using NAT10 Polyclonal Antibody at dilution of 1:200

Calculated-MW:116 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using NAT10 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Shipping Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

N-acetyltransferase 10 is an enzyme that in humans is encoded by the NAT10 gene.Has protein acetyltransferase activity in vitro.Can acetylate both histones and microtubules.Histone acetylation may regulate transcription and mitotic chromosome de-condensation.Activates telomerase activity by stimulating the transcription of TERT, and may also regulate telomerase function by affecting the balance of telomerase subunit assembly, disassembly, and localization.

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com Immunohistochemistry of paraffin-embedded Human colon cancer using NAT10 Polyclonal Antibody at dilution of 1:40