Elabscience®

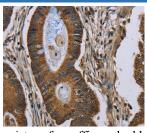
NEFH Polyclonal Antibody

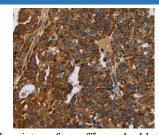
catalog number: E-AB-16639

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

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human NEFH
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
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 ovarian

 cancer tissue using NEFH Polyclonal Antibody at dilution
 cancer tissue using NEFH Polyclonal Antibody at dilution

 1:40
 1:40

 Preparation & Storage

 Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

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

Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and functionally maintain neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene encodes the heavy neurofilament protein. This protein is commonly used as a biomarker of neuronal damage and susceptibility to amyotrophic lateral sclerosis (ALS) has been associated with mutations in this gene.

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