Elabscience®

NDUFA13 Polyclonal Antibody

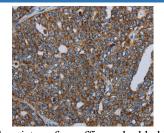
catalog number: E-AB-11283

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

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant protein of human NDUFA13
Host	Rabbit
Isotype	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
IHC	1:100-1:300

Data

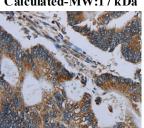




1:50

Western Blot analysis of Mouse skeletal muscle and Human Immunohistochemistry of paraffin-embedded Human ovarian hepatocellular carcinoma tissue using NDUFA13 Polyclonal cancer using NDUFA13 Polyclonal Antibody at dilution of Antibody at dilution of 1:350

Calculated-MW:17 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using NDUFA13 Polyclonal Antibody at dilution of

1:50 **Preparation & Storage** Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage Shipping The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

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This gene encodes a subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), which functions in the transfer of electrons from NADH to the respiratory chain. The protein is required for complex I assembly and electron transfer activity. The protein binds the signal transducers and activators of transcription 3 (STAT3) transcription factor, and can function as a tumor suppressor. The human protein purified from mitochondria migrates at approximately 16 kDa. Transcripts originating from an upstream promoter and capable of expressing a protein with a longer N-terminus have been found, but their biological validity has not been determined.

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