

HINT2 Polyclonal Antibody

catalog number: E-AB-15710

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

Description

Reactivity	Human
Immunogen	Synthetic peptide of human HINT2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

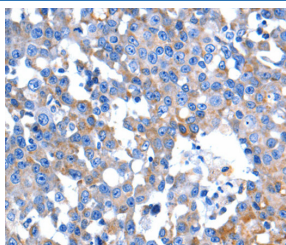
Applications

Recommended Dilution

IHC

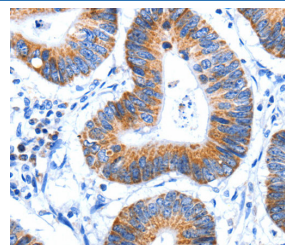
1:25-1:100

Data



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using HINT2 Polyclonal Antibody at dilution

1:60



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using HINT2 Polyclonal Antibody at dilution

1:60

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

Histidine triad proteins, such as HINT2, are nucleotide hydrolases and transferases that act on the alpha-phosphate of ribonucleotides. Hydrolase probably involved in steroid biosynthesis. May play a role in apoptosis. Has adenosine phosphoramidase activity. High expression in liver and pancreas. Expression is significantly down-regulated in hepatocellular carcinoma (HCC) patients.