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# **ZMYND10 Polyclonal Antibody**

catalog number: E-AB-52475

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

### Description

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human ZMYND10

**Host** Rabbit Isotype IgG

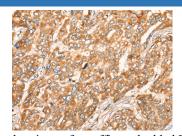
Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Recommended Dilution Applications**

IHC 1:30-1:150

### Data



cancer tissue using ZMYND10 Polyclonal Antibody at dilution of  $1:35(\times 200)$ 



Immunohistochemistry of paraffin-embedded Human liver Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZMYND10 Polyclonal Antibody at dilution of  $1:35(\times 200)$ 

## **Preparation & Storage**

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

The product is shipped with ice pack, upon receipt, store it immediately at the Shipping

temperature recommended.

# Background

This gene encodes a protein containing a MYND-type zinc finger domain that likely functions in assembly of the dynein motor. Mutations in this gene can cause primary ciliary dyskinesia. This gene is also considered a tumor suppressor gene and is often mutated, deleted, or hypermethylated and silenced in cancer cells. Alternative splicing results in multiple transcript variants.