

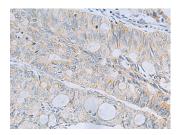
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **MSI2 Polyclonal Antibody**

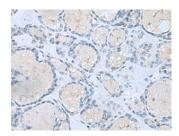
E-AB-19233 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG** 

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

## **Images**



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using MSI2 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using MSI2 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 

### **Immunogen Information**

Fusion protein of human MSI2 **Immunogen** 

BC001526 **Gene Accession O96DH6 Swissprot** 

**Synonyms** Musashi homolog 2, Musashi RNA binding protein

2, Musashi, WD 40 repeat protein MSI2

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:100, ELISA 1:5000-1:10000

### **Background**

This gene encodes an RNA-binding protein that is a member of the Musashi protein family. The encoded protein is transcriptional regulator that targets genes involved in development and cell cycle regulation. Mutations in this gene are associated with poor prognosis in certain types of cancers. This gene has also been shown to be rearranged in certain cancer cells.