#### **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

## **TAX1BP1 Polyclonal Antibody**

Catalog No. E-AB-14418

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

### Description

**Reactivity** Human, Mouse, Rat

Immunogen Recombinant protein of human TAX1BP1

Host Rabbit Isotype IgG

**Purification** Affinity purification

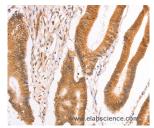
**Conjugation** Unconjugated

**Buffer** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

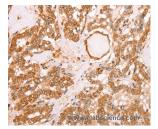
**Applications** Recommended Dilution

**IHC** 1:50-1:200

### Data



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TAX1BP1 Polyclonal Antibody at dilution 1:40



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TAX1BP1 Polyclonal Antibody at dilution 1:40

# **Preparation & Storage**

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

This gene encodes a HTLV-1 tax1 binding protein. The encoded protein interacts with TNFAIP3, and inhibits TNF-induced apoptosis by mediating the TNFAIP3 anti-apoptotic activity. Degradation of this protein by caspase-3-like family proteins is associated with apoptosis induced by TNF. This protein may also have a role in the inhibition of inflammatory signaling pathways. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[

For Research Use Only

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