

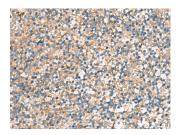
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **KIF2C Polyclonal Antibody**

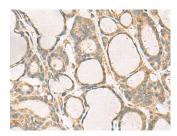
Catalog No.E-AB-18750ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

# **Images**



Immunohistochemistry of paraffinembedded Human tonsil tissue using KIF2C Polyclonal Antibody at dilution of 1:70(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using KIF2C Polyclonal Antibody at dilution of 1:70(×200)

# **Immunogen Information**

**Immunogen** Fusion protein of human KIF2C

**Gene Accession** BC014924 **Swissprot** Q99661

**Synonyms** 4930402F02Rik,CT139,ESTM5,KIF

2C,kif2c,KIF2C,Kinesein Family Member

2C,X83316

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:200, ELISA 1:5000-1:10000

# **Background**

This gene encodes a kinesin-like protein that functions as a microtubule-dependent molecular motor. The encoded protein can depolymerize microtubules at the plus end, thereby promoting mitotic chromosome segregation. Alternative splicing results in multiple transcript variants.