

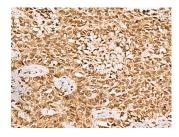
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# LRRC2 Polyclonal Antibody

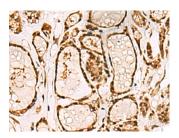
Catalog No.E-AB-52349ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

## **Images**



Immunohistochemistry of paraffinembedded Human ovarian cancer tissue using LRRC2 Polyclonal Antibody at dilution of 1:70(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using LRRC2 Polyclonal Antibody at dilution of 1:70(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human LRRC2

**Gene Accession** BC029118 **Swissprot** Q9BYS8

**Synonyms** Leucine rich repeat containing 2

#### **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 member of the leucine-rich repeat-containing family of proteins, which function in diverse biological pathways. This family member may possibly be a nuclear protein. Similarity to the RAS suppressor protein, as well as expression down-regulation observed in tumor cells, suggests that it may function as a tumor suppressor. The gene is located in the chromosome 3 common eliminated region 1 (C3CER1), a 1.4 Mb region that is commonly deleted in diverse tumors. A related pseudogene has been identified on chromosome 2.