

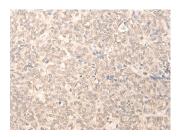
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# **RUVBL2 Polyclonal Antibody**

Catalog No.E-AB-52644ReactivityH,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 RUVBL2 Polyclonal Antibody at dilution of 1:25(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human RUVBL2

**Gene Accession** BC004531 **Swissprot** Q9Y230

**Synonyms** TBP-interacting protein,

48-KD,TIH2,TIP48,TIP49b,wu:fi25f01,zreptin

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

This gene encodes the second human homologue of the bacterial RuvB gene. Bacterial RuvB protein is a DNA helicase essential for homologous recombination and DNA double-strand break repair. Functional analysis showed that this gene product has both ATPase and DNA helicase activities. This gene is physically linked to the CGB/LHB gene cluster on chromosome 19q13.3, and is very close (55 nt) to the LHB gene, in the opposite orientation.